UNIV. OF
TORONTO
LIBRARY

Astron
Can

DEPARTMENT OF MARINE AND FISHERIES

REPORT

OF THE

METEOROLOGICAL SERVICE

OF

CANADA

BY

R. F. STUPART, Director
TORONTO

FOR THE YEAR ENDED DECEMBER 31, 1899

673340
19/12/05

OTTAWA
PRINTED BY S. E. DAWSON, PRINTER TO THE KING'S MOST EXCELLENT MAJESTY
1901

CONTENTS

INTRODUCTION.

CLASSIFICATION OF CANADIAN STATIONS.

LIST OF STATIONS.

PART I.—Monthly and Annual Summaries for the Chief Stations.

PART II.—Monthly and Annual Meteorological Summaries for Telegraph Reporting Stations and Ordinary Stations of the First Class during the Year 1899.

PART III.—Monthly and Annual Meteorological Summaries for Stations of the Second Class during the Year 1899.

PART IV.—Bi-Hourly and Hourly Temperatures and Barometric Pressure during the Year 1899.

PART V.—Mean Temperatures, Maximum, Minimum Temperatures, and Mean Daily Range of Temperature, Monthly and Annual amount of Rainfall and Snowfall in 1899, and amount of Bright Sunshine Registered in each Month of the Year 1899.

INTRODUCTION.

Classification of Canadian Stations.

The classification which has obtained in the Meteorological Service of the Dominion of Canada is as follows:—

Chief Stations, where all the ordinary observations are taken day and night at equal intervals of time not exceeding four hours.

Telegraph Reporting Stations, where all the ordinary observations are taken three times daily at the same absolute time, namely, 8 A.M., 3 P.M. and 8 P.M., 75th Meridian time, and the first and last are reported by telegraph as soon as taken, to the Central Office at Toronto.

Ordinary Stations of the First Class, where all the ordinary observations are taken three times daily at certain local times.

Ordinary Stations of the Second Class, where regular observations of temperature, extremes of temperature, the direction and velocity of the wind, and the state of the weather, are taken three times daily at regular local times, the rainfall and snowfall also being measured.

Ordinary Stations of the Third Class, where records are kept of the fall of rain and snow, and the general state of the weather.

Stations in operation during 1899 with the Latitude, Longitude, and Height above sea when known, also the class of each Station.

(a) Chief Station—(I) First-class Station—(II) Second-class Station—(III) Third-class Station—(T) Telegraph Station—(S) Sunshine registered

Stations.	Latitude, North.	Longitude, West.	Height above Sea.	Class of Station.	Observer.
British Columbia.	° ′	° ′	Feet.		
Alberni	49 15	124 49	300	II	Stanley R. S. Bayne.
Abbotsford	49 2	122 16	.....	II	S. M. Baiss.
Agassiz, Exp. Farm	49 14	121 31	52	II S	T. A. Sharpe.
Barkerville	53 2	121 35	4180	T	James Stone.
Bella Coola	52 2	126 54	.....	II	N. B. Christensen.
Cape Scott	50 48	128 27	.....	II	N. C. Nelson.
Carmanah	48 38	124 47	130	I	W. P. Daykin.
Chilliwack	49 10	121 57	21	I	Mrs. W. H. DeWolf.
Chilcoten	52 2	122 40	217	II	M. G. Drummond.
Cumberland	49 37	125 1	.....	III	R. Lawrence, M.D.
Clayoquot	49 11	125 47	40	II	Alvin Engrik.
Donald	51 28	117 11	2090	II	R. D. Davies.
Enderby	50 32	119 7	1180	II	Rev. G. R. Lawes.
French Creek	49 20	124 36	.....	II	Henry Lee, B.A.
Griffin Lake	50 56	118 29	1517	II	A. E. Hayward.
Garry Point	49 21	123 17	.....	II	Wm. McColl.
Goldstream Lake	48 27	123 33	.....	III	G. R. Crook.
Hazlemere	49 3	122 43	.....	II	H. T. Thrift.
Hazleton	55 16	127 44	.....	II	R. S. Sargeant.
Kamloops	50 41	120 29	1193	T	C. S. Stevens.
Kuper Island	48 58	123 38	.....	I S	Rev. R. J. Roberts.
Ladner	49 5	123 4	.....	I	A. De R. Taylor.
Langley	49 5	122 32	.....	III	George Simpson.
Matsqui	49 7	122 16	.....	II	W. S. Maher.
Massett	53 58	132 9	30	II	C. Harrison.
Midway	49 0	118 46	1800	II	Wm. G. McMynn.
Nelson	49 29	117 21	.....	II	A. H. Holdich.
N. Nicomen	49 12	122 2	59	II	J. F. Harris.
Nicola Lake	50 9	120 39	2120	II	Edwin Dalley.
New Westminster	49 13	122 54	330	T	Hugh A. Wilson.
Nanaimo	49 10	123 57	.....	III	Marshall Bray.
O'Kanagan Mission	49 52	119 29	.....	II	F. E. R. Wollaston.

STATIONS.	Latitude, North.	Longitude, West.	Height above Sea.	Class of Station.	OBSERVER.
BRITISH COLUMBIA—*Concluded.*	° ′	° ′	Feet.		
Pilot Bay	49 39	116 55	....	II	J. D. Marsden.
Princeton	49 29	120 29	1650	II	Herbert Webb.
Port Simpson	54 34	130 26	26	I	Miss M. W. O'Neill.
Quatsino	50 32	128 3	..	II	B. W. Leeson.
Quamichan	48 47	123 42	..	II	K. F. Duncan.
Quesnelle	52 59	122 30	1700	II	A. Bowron.
Quesnelle Forks	52 45	121 55	..	II	H. B. Hobson.
Royal Oak (Victoria)	48 24	123 19	..	III	David Lehman.
Revelstoke	51 0	118 6	1476	II	W. B. McKechnie, M.D.
Rivers Inlet	51 39	127 19	20	I	G. S. McTavish.
Salt Spring Island	49 52	123 32	..	III	Wm. E. Scott.
Spence's Bridge	50 23	121 20	770	II	J. A. Tait.
Stuart's Lake	54 28	124 12	1800	II	A. C. Murray.
Tobacco Plains	49 1	115 5	2300	II	Michael Phillipps,
Vernon	50 14	119 15	1243	II	Leonard Norris.
Vancouver	49 17	123 5	195	II	A. Ufford.
Vancouver (2)	49 17	123 5	.. ..	III	J. T. Brown.
Victoria	48 24	123 19	85	T S	E. Baynes Reed.
Valdez Island	49 4	123 37	..	III	R. J. Walker.
West Kootenay	49 20	117 50	..	II	Wm. Henderson.
N. W. TERRITORIES.					
Alameda	49 15	102 17	..	II	J. S. Riddell.
Battleford	52 41	108 20	1620	T S	L. P. O. Noel.
Beaver Hills	.. ..	.. ..	..	III	W. Holme.
Banff	51 10	115 35	4542	T	N. B. Sanson.
Crane Lake	50 0	109 50	..	II	D. H. Andrews.
Calgary	51 2	114 2	3389	T	T. B. Bradin.
Calgary (2)	51 2	114 2	..	II	Walter Moodie.
Crescent Lake	.. ..	.. ..	..	III	Frank Bains.
Chaplin	50 27	106 40	2202	II	J. H. Cook.
Cannington Manor	49 43	102 2	..	II	Noel Humphreys.
Coutts	49 1	111 58	..	III	J. G. Brymer.
Duck Lake	52 54	106 9	..	II	Staff-Sergt. Lewis Hooper.
Dawson	64 4	139 20	..	II	Wm. Ogilvie.
Didsbury	51 40	114 8	..	III	J. B. Detwiler.
Edmonton	53 33	113 30	2158	T	A. Taylor.
Estevan	49 12	103 4	..	II	E. W. Scott.
Fort Churchill	58 51	94 11	..	I	Ashton Alston.
Fort Simpson	61 52	121 43	..	II	Right Rev. Bishop Reeve, D.D.
Fort Chipewyan	58 42	111 10	..	I	Rev. James R. Lucas.
Fort Good Hope	66 20	128 25	..	II	Rev. J. Seguin, O.M.I.
Grentoft	50 23	102 53	1957	II	Rev. John Fotheringham.
Hay River	60 51	115 20	..	II	Rev. Thomas J. Marsh.
Herschel Island	69 30	139 15	..	II	G. B. Leavitt.
Indian Head, Experimental Farm	50 28	103 40	1924	II S	D. G. Mackay.
Innisfail	52 3	113 56	..	III	Henry George, M.D.
Kneehill	51 55	113 0	..	II	Miss Bruce.
Medicine Hat	50 1	110 37	2161	T	J. K. Drinnan.
Moose Jaw	50 21	105 35	1745	II	C. A. W. Stunt.
Macleod	49 44	113 24	..	II	R. B. Deane, Supt. N. W. M. P.
Martin's Falls	51 30	86 30	..	I	James G. Christie.
Mosquito Creek	50 22	113 46	..	I	A. M. McCaskill.
Norway House	53 58	97 52	..	I	George Chute.
Oomikup	53 30	101 20	..	II	Mrs. J. Reader.
Prince Albert	53 10	106 0	1432	T	C. O. Davidson.
Pense (Gatesgarth)	50 20	105 0	..	II	B. Spring Rice.
Peel River	67 0	134 4	..	II	Rev. C. E. Whitaker.
Qu'Appelle	50 30	103 47	2115	T	Mrs. C. E. Gordon.
Regina	50 27	104 37	1885	I	Supt. N. W. M. P.
Red Deer	52 15	113 30	..	II	Robert Gray.
Sturgeon Lake	50 15	104 15	..	II	H. Richardson.
Saltcoats	.. ..	.. ..	..	III	F. W. Anglin.
Swift Current	50 20	107 45	2439	T	Mrs. Vaudreuil.
Stirling	49 31	112 31	..	III	Theo. Brandly.
Saskatoon	52 15	106 30	..	II	Thos. Copland.
Tagish	60 17	134 15	..	II	H. Keenan.
W. Beaver Hills	.. ..	.. ..	..	II	Rev. Clement Hoyler.
York Factory	57 0	92 28	55	I	Alex. Milne.
Yarrow	49 15	115 42	4000	II	G. A. Berry.
MANITOBA.					
Brandon, Experimental Farm	49 51	99 57	1176	II S	S. A. Bedford.
Belmont	49 24	99 26	..	III	W. G. Winfield.
Beaver Bank	50 1	98 42	..	III	W. Smith.
Channel Island	52 18	97 23	710	II	H. E. Plunkett.
Cartwright	49 6	99 20	..	III	E. F. Heath.
Cartwright (2)	49 10	99 31	1533	III	H. F. Coates.
Clearspring	49 34	96 39	..	III	Wm. O. Laing.
Emerson	49 1	97 12	..	II	Wm. Scott.

STATIONS.	Latitude, North.		Longitude, West.		Height above Sea.	Class of Station.	OBSERVER.
MANITOBA—*Concluded.*	°	′	°	′	Feet.		
Elkhorn	49	58	101	13		II	G. F. Rogers.
Evandale	49	39	98	31		III	C. O. Evans.
Foxton	50	27	97	21		III	G. M. White.
Gilrad	49	12	100	29		III	J. A. Moffatt.
Greenwood	50	17	97	13		III	John Devlin.
Gretna	49	1	97	32		III	A. Klassen.
Hartney	49	29	100	31		III	Wm. Langhland.
Hillview	49	55	100	33		II	F. W. Stevenson.
Minnedosa	50	15	99	50	1690	T	Mrs. J. M. Wellwood.
Morden	49	11	98	5	798	III	G. H. Bradshaw.
Norquay	49	29	98	45		III	W. M. Holland.
Oakbank	49	57	96	49		III	R. E. W. Goodridge.
Portage la Prairie	49	58	98	17	830	II	J. P. Young.
Pilot Mound	49	13	98	53	1549	III	Thomas Hagyard.
Pembina Crossing	49	18	98	25		II	Richard N. Lea.
Rapid City	50	7	100	2		III	James Drury.
Rosebank	49	22	98	6	1400	II	Wm. Irvine.
Russell (Barnardo)	50	59	101	20		I	E. A. Struthers.
Selkirk	50	8	96	49		III	Wm. Gibbs.
Shoal Lake	50	26	100	35		III	Charles Findlay.
St. Alban's (Aweme)	49	42	99	33		II	Percy Criddle.
Stony Mountain	50	4	97	14	803	I	Lt. Col. A. G. Irvine
Turtle Mountain	49	11	100	20	2150	III	J. D. Hanson.
Treherne	49	38	98	40	1212	II	Joseph Cooper.
Winnipeg	49	53	97	7	760	T a S	St. John's College.
ONTARIO.							
Agincourt	43	47	79	16		II	J. C. Clark, J.P.
Alton	43	51	80	5	1250	II	W. J. Dods.
Arden	44	40	76	57		III	Thomas Andrew.
Aurora	43	57	79	24	643	III	Rev. Walter Amos.
Biscotasing	47	3	82	8		II	Agent C. P. R.
Bognor	44	40	80	50		II	J. A. McPherson.
Beatrice	45	8	79	20		II	John Hollingworth.
Birnam	43	2	81	55		II	J. S. Mellor.
Brantford	43	10	80	21	750	II	A. N. Ashton.
Bancroft	45	1	77	50		III	J. Cleak.
Bloomfield	43	59	77	13		II	W. K. Bowerman.
Barrie	44	23	79	41	839	II S	W. H. Buttery.
Collingwood	44	30	80	15		II	A. R. Stephen, M.D.
Collingwood (Blue Mountain)	44	29	80	15		II	F. Dawson.
Coldwater	44	38	79	40		II	J. V. Lazonby.
Chatham	42	23	82	12	595	II	R. C. Burt.
Cottam	42	7	82	45		II	S. G. Brooker.
Conestogo	43	33	80	39		II	J. G. Hurst.
Clontarf	45	23	77	9		II	H. A. Schultz.
Cartier	46	40	80	50		II	Agent C. P. R.
Calvin	46	15	78	48		II	W. T. Gale.
Cockburn Island	45	57	83	18	610	II	A. Monck.
Croydon	44	34	77	0		III	James Teskey.
Cowal	42	42	80	24		III	S. Maccoll.
Cherry Valley	44	0	77	23		III	Luther Platt.
Coldstream	43	1	81	30		III	Daniel Zavitz.
Dalhousie Mills	45	20	74	29		II	Rev. J. Mackinnon.
Durham	44	10	80	50		I S	James Gun, M.D.
Dunnville	42	54	79	39		II	M. R. Reid, M.A.
Deseronto	44	11	77	4	264	I	S. Russell.
Dealtown	42	17	82	7		III	S. J. Pardo.
Deer Park	43	40	79	26		III	G. Reeve.
Erasmus	43	58	80	22		II	G. Wood.
Emsdale	44	30	79	14		III	Wm. Jenkin.
Ennismore	44	23	78	27		III	J. S. Telford.
Elgin	44	52	76	15		III	P. W. Brown.
Gravenhurst	44	54	79	20	770	II	T. M. Robinson.
Galt	43	23	80	22		II	A. Barrie.
Guelph	43	33	80	16		II	J. B. Reynolds.
Goderich (Lighthouse)	43	45	81	43		II	R. Campbell.
Georgetown	43	39	79	58		III	Joseph Barber.
Heron Bay	48	40	87	10		II	Agent C. P. R.
Haliburton	45	1	78	28		II	C. R. Stewart.
Haileybury	47	29	79	39	687	I	P. A. Cobbol .
Hamilton	43	16	79	54	303	II	Rev. Canon E. M. Bland.
Huntsville	45	19	79	8		III	C. A. Wattson.
Hubrey	42	56	81	17		III	Henry Anderson.
Jermyn						III	William Armstrong.
Kingston	44	13	76	29	285	T S	A. P. Knight, M.A.
Kingston (2)	44	13	76	29		II	School of Gunnery.
Kinmount	44	45	78	38		II	C. E. Cole.
Kincardine	44	10	81	37	684	II	Dr. Martyn.
Kitley	44	54	77	4		III	R. Gile.
Lynedoch	42	89	80	34		III	John Dowswell.
London	42	59	81	13	808	I	John S. Dewar.

STATIONS.	Latitude, North.	Longitude, West.	Height above Sea.	Class of Station.	OBSERVER.
ONTARIO—*Con.*	° ′	° ′	Feet.		
Lucknow	43 56	81 30	.....	II	M. McDonald.
Lindsay	44 20	78 45	872	I S	Thomas Beall.
Lakefield	44 25	78 15	.....	II	H. A. Lempriere.
Lansdowne	44 30	76 2	.....	III	J. E. Stafford.
Lion's Head	44 57	80 13	.....	III	M. J. Norris.
Listowel	43 44	80 58	.....	II	T. Male.
Meaford	44 37	80 37	.....	II	Rev. Dr. Caswell.
Missanabie	48 21	83 28	.....	II	Agent C.P.R.
Moose Factory	51 16	80 56	30	I	A. Nicolson.
Mattawa	46 15	78 41	.....	II	Agent C.P.R.
Millbrook	44 8	78 32	.....	II	A. Leach.
Midland	44 44	79 53	.....	III	Wm. Henderson.
Montague	44 55	75 58	.....	III	James Chalmers.
North Bruce	44 23	81 25	.....	II	James B. Muir.
Niagara	43 13	79 6	.....	II	J. De W. Randall.
North Bay	46 34	79 30	.....	II	Agent C.P.R.
N. Sister Rock	46 15	83 55	.....	II	W. Weightman.
Nottawasaga Island	44 32	80 15	.....	III	Mrs. A. G. Clark.
N. Williamsburg	44 59	75 16	.....	III	H. E. Whitteker.
Owen Sound	44 34	80 55	597	II	J. R. McKenzie.
Ottawa	45 26	75 42	294	T S	W. F. Ellis.
Otomabee	44 20	78 18	.....	II	J. M. Drummond.
Orillia	44 34	79 24	.....	II	H. W. Fitton.
Orangeville	43 55	80 7	.....	III	N. Gordon.
Oliver's Ferry	44 53	76 10	.....	III	W. J. McLean.
Port Hope	43 56	78 20	.....	II	J. H. Barrett.
Port Arthur	48 27	89 12	644	T	W. P. Cooke.
Parry Sound	45 19	80 0	635	T	Rev. R. Mosley.
Point Clark	44 5	81 44	595	II	M. McDonald.
Port Stanley	42 40	81 13	592	T	M. Payne.
Port Dover	42 47	80 13	635	II	L. G. Morgan.
Pelee Island	41 50	82 38	.....	II	James E. Quick.
Port Rowan	42 38	80 29	.....	II	Miss J. A. F. Armstrong.
Port Burwell	42 39	80 50	.....	III	M. G. Burwell.
Paris	43 12	80 25	840	II	John Kay.
Peterborough	44 17	78 19	722	II	Walter Peters.
Pickering	43 50	79 4	.....	II	W. P. Frith.
Princeton	43 13	80 38	.....	III	D. Beamer.
Parma	44 9	76 56	.....	III	C. R. Allison.
Penetanguishene	44 45	79 56	.....	III	Rev. W. R. Johnston.
Providence Bay	45 40	82 12	.....	III	Robert F. Ogle.
Roy Mines	.....	.....	.....	II	Roy Sweny.
Rockliffe	46 12	77 55	472	T	Charles McIntyre.
Ruthven	42 3	82 41	.....	II	H. Smith.
Ridgetown	42 30	81 55	.....	II	Thomas Scane.
Roblin's Mills	44 4	77 20	.....	III	Edward Roblin.
Renfrew	45 26	76 39	.....	II	H. Wright.
Rat Portage	49 48	94 32	1102	II	L. C. Charlesworth.
Savanne	48 55	90 18	1506	II	Agent C.P.R.
Schrieber	48 50	87 15	.....	II	Agent, C.P.R.
Sudbury	46 27	80 55	840	II	Agent, C.P.R.
Sangeen	44 30	81 21	656	T	Mrs. Kate Stewart.
Sprucedale	45 30	79 40	.....	II	Miss S. M. Kirkman.
St. George	43 14	80 12	722	II	C. E. Kitchen, M.D.
St. Mary's	43 15	81 11	1040	II	G. H. Macintyre.
St. Ann's	43 6	79 32	.....	II	G. A. Snyder.
Stratford	43 23	81 0	1191	I	Wm. Dick.
Stony Creek	43 13	79 45	292	II	C. T. Van Wagner.
Sunnyside (Wooler)	44 8	76 45	.....	III	J. C. Dunn.
Stouffville	43 56	79 11	.....	II	Thomas Smith.
Sarnia	42 59	82 24	586	II	W. Mowbray.
Sparrow Lake	44 46	79 16	.....	III	A. Wiancko.
Scarboro	43 44	79 13	.....	III	R. Martin.
Sunshine	43 47	81 20	.....	III	G. Hood.
Spencer	45 33	79 39	.....	II	H. Brown.
Smith's Falls	43 51	76 0	.....	III	G. W. Dunham.
Toronto	43 40	79 24	350	A T S	Observatory.
Thompson	46 14	83 9	.....	III	Wm. Baker.
Uplands	45 48	79 25	.....	II	Poole McDonald.
Uxbridge	44 5	79 8	.....	III	John J. Reditt.
Ursa	44 54	78 18	.....	III	C. J. M. Kettle.
White River	48 35	85 16	1252	T	G. E. Whitehead.
Whiteside (Bala)	45 0	79 30	.....	II	E. B. Sutton.
Woodstock	43 8	80 47	980	A S	A. L. McCrimmon, B.A.
Welland	42 50	79 17	.....	II	J. A. Gilchriese.
Windsor	42 20	83 1	.....	II	F. Gavin, B.A.
Watford	42 54	81 52	.....	III	D. Ross.
Wyoming	42 56	82 7	.....	III	Joseph Osborne.
Wiarton	44 44	81 9	.....	III	William Woodman.
QUEBEC					
Abitibi	48 43	79 22	.....	II	R. Skene.
Anticosti, S.W.P.	49 24	63 35	30	T	Miss Grace Pope.
Anticosti, W.P.	49 52	64 32	.....	II	A. Malouin.

STATIONS.	Latitude, North.	Longitude, West.	Height above Sea.	Class of Station.	OBSERVER.
QUEBEC—*Con.*	° ′	° ′	Feet.		
Anticosti, E.P.	49 6	61 42		II	Z. Gagné.
Brome	45 10	72 36		II	G. F. Hall.
Bicquet	48 25	68 53		II	Capt. E. Keppell.
Bird Rocks	47 51	61 8		II	P. Bourgue.
Chicoutimi	48 25	71 5	150	II	Rev. Abbe V. A. Huard.
Cape Chatte	49 6	66 45		II	T. Cotte.
Cape Magdalen	49 16	65 20		II	J. F. Sasseville.
Father Point	48 31	68 19	20	T	J. McWilliams.
Montreal	45 30	73 35	187	T S	Prof. C. H. McLeod, Ma. E.
Pointe des Monts	49 20	67 22		II	Victor Faffard.
Percé	48 31	64 12	50	II	J. X. Lavoies.
Quebec	46 18	71 13	296	T	A. Smith, P.L.S.
Richmond	45 40	72 8	435	II	J. A. Dresser, M.A.
Roberval	48 31	72 13		II	R. A. Scott.
St. Agathe des Monts				II	Supt. Laurentian Sanatorium.
St. Anne de la Pocatière	47 22	70 2		I	Prof. L. M. Destroismaisons.
NEW BRUNSWICK.					
Bathurst	47 39	65 42	45	I	J. C. Meahan.
Chatham	47 3	65 29	21	T	J. F. Connor.
Dalhousie	48 4	66 22	39	II	H. A. Johnson.
Fredericton	45 57	66 36	164	I S	Prof. T. Harrison, L.L.D.
Grand Manan	44 47	66 46	49	T	Mrs. C. E. Seely.
Moncton	46 9	64 45		II	J. Edington.
Point Lepreaux	45 1	66 28	30	II	G. H. Thomas.
Point Escuminac	47 4	64 46		II	K. R. McLennan.
Parker's Ridge	46 29	66 31		II	G. Parker.
St. John	45 17	66 4	70	A	D. L. Hutchinson.
St. Stephen	45 11	67 16	35	II	J. Vroom.
Sussex	45 33	65 38		II	H. E. Goold.
NOVA SCOTIA.					
Halifax	44 39	63 36	97	A T	A. Allison.
Parrsboro'	45 23	64 17	40	II	W. H. Magee.
Port Hastings	45 39	61 24	45	II	Angus Graham.
Port Morien	46 8	59 52		III	S. E. Landry.
Pictou	45 42	62 41		II	M. Campbell.
Sable Island, E.P.	43 58	59 46	25	II	A. R. Tobin.
Sable Island, M. Station	43 57	60 6	25	I	R. J. Bontelier.
Sydney	46 10	60 10	35	T	R. Laffin.
Truro	45 22	63 18	73	I	James Little, M.A.
Whitehead	45 15	61 8	29	II	James Wells.
Wolfville	45 7	64 20		II	F. C. Sears.
Yarmouth	43 50	66 2	65	T	Capt. J. E. Murphy.
PRINCE EDWARD ISLAND.					
Charlottetown	46 14	63 10	38	T	Arthur Newberry.
Hamilton	46 25	63 48		II	James Ramsay.
Murray River	46 0	62 23		III	C. L. Barnes, M.D.
Mount Stewart	46 23	62 54		III	H. M. Sterns.
Port Hill	46 35	63 53		III	H. Montgomery
Summerside	46 18	63 51		II	J. A. Gourlie.
NEWFOUNDLAND.					
Amour Point	51 28	56 54		II	Thomas M. Wyatt.
Belle Isle	51 53	55 22	136	I	P. L. Colton.
Channel	47 37	59 9	50	II	G. G. Cotter.
Cape Norman	51 38	55 52		II	J. W. Campbell.
Point Rich	50 42	57 25		II	Narcise Breton.
St. George	48 40	58 27	21	I	Capt. E. Hirst.
St. John's	47 34	52 42	125	T	Mrs. H. Higgins.
St. Pierre	46 47	56 2		II	Commandant.
BERMUDA.					
Prospect	37 20	64 50	151	T	Senior Medical Officer.

It will be seen that during 1899 there were in the Dominion 323 stations, at which observations were taken and forwarded to the Central Office at Toronto. At Chief Stations, Telegraph Stations and at some few of the Special Stations, the observers are paid for the time which they devote to observing duties, but in the majority of instances the work performed is purely voluntary.

The Equipment of Canadian Meteorological Stations.

A description of the Canadian thermometer screen may be found in the Report for 1895.

The equipment of Toronto is as follows:—A Standard barometer No. 33 by Newman, which is read six times each day, a Kew barograph, a photographic thermograph—wet and dry thermometers, also maximum and minimum and wet and dry thermometers exposed in an ordinary screen and which are read six times each day. Two anemographs, the anemometer and vane of one of them on top of a neighbouring building 77 feet from the ground and well above all surrounding objects, the other is on the shore of the Lake about three miles distant. An electrically recording rain gauge and rain gauges of the Canadian pattern, an actinometer, terrestrial and solar radiation thermometers, a Campbell-Stokes sunshine recorder, a seismograph of the Gray-Milne pattern, an air barometer adjusted to show pressure changes, with an amplitude about 15 times as large as shown by a mercurial barometer.

The equipment at Chief Stations, stations of the first class, and telegraph reporting stations, in most instances consists of a barometer of the Fortin type, a maximum and minimum thermometer and wet and dry thermometers by Negretti & Zambra with Kew certificates, an anemograph recording electrically, a rain gauge and a sunshine recorder.

Victoria, Prince Albert, Winnipeg and Montreal have in addition to these instruments, self-recording barographs and thermographs of large pattern by M.M Richard freres, Paris. It is proposed shortly to increase the number of stations supplied with self-recording instruments

Stations of the second class are supplied with maximum and minimum thermometers and a rain gauge.

Stations of the third class with a rain gauge only.

The observations telegraphed to the Central Office for the preparation of the synoptic chart are those taken at 8 a.m., and 8 p.m, Eastern Standard time at the following stations:—Victoria, New Westminster, Kamloops, Barkerville, Calgary, Edmonton, Medicine Hat, Swift Current, Battleford, Prince Albert, Qu'Appelle, Minnedosa, Winnipeg, Port Arthur, White River, Parry Sound, Saugeen, Port Stanley, Kingston, Ottawa, Montreal, Quebec, Father Point, Anticosti (S. W. Point), Chatham, Yarmouth, Halifax, Sydney, Charlottetown, St. John's (Newfoundland), Bermuda.

The whole of these reports are usually received in Toronto by 9.30 o'clock, and the majority of them are forwarded to the United States Weather Bureau, Washington, D.C., which Bureau in return supplies the Canadian Service with some 68 reports from stations scattered over the United States, and we are thus provided with a very comprehensive synoptic chart on which to base our daily forecasts. The chart is usually completed by 9.45 a.m, and 9.45 p.m., and the forecasts for all parts of the Dominion lying to the eastward of the North-west Territories have as a rule been issued by 10.15 o'clock.

Some 75 copies of the morning chart are made by means of the mimeograph, and are distributed to various commercial firms, schools and such persons, who agree to post them where they may be seen by the public.

There are in the Dominion 69 storm signal display stations; 31 on the Great Lakes, 36 in the Gulf of St. Lawrence and along the Atlantic seaboard, and 2 in British Columbia.

During the year 1,127 storm warnings were issued to the various districts in Canada, where signals are displayed, and of this number 902 or 80 per cent were verified; of this latter number, however, on forty occasions the wind did not reach, and on fifty-three occasions exceeded the force indicated by the signals displayed; also eighty-four of the warnings were received late owing to delay in issue and forty-three on account of delay in transmission. In connection with the warnings, the probable directions, from which the gale would blow, were also given and of the 902 warnings verified as to force 763 or 84·6 per cent were fully, and 865 or 95.9 per cent were fully and partially verified.

Forecasts for the Province of British Columbia have been issued since November 1898 from Victoria, at which station a synoptic chart is prepared each day, morning and evening. All

reports from Manitoba, the North-west Territories and British Columbia are telegraphed to Victoria, and reports from some 12 stations in western portion of the United States are by the courtesy of the Chief of the United States Weather Bureau also received. The station at Victoria is also provided with a Gray-Milne seismograph.

THE WEATHER OF 1899.

In the following summary of the weather of 1899, we have included notes upon phenological phenomena in which it will be observed that only common names of birds and plants are given; this, however, is unavoidable as few meteorological observers are familiar with their scientific names and do not employ them when reporting.

JANUARY.—The weather of January departed little from the normal excepting locally and these departures were generally unimportant. It was unusually cold during the early part of the month in British Columbia, the North-west Territories and Manitoba, but on or about the 10th it turned milder, and the mean temperature was generally above average. From Ontario to the Atlantic Coast it was not quite so cold as usual, the only exceptions being Western and Central Ontario and Cape Breton, where on the contrary, the temperature was somewhat below average. The precipitation which was chiefly snow varied considerably, it was, however, below average generally in the Lake Superior District, the Ottawa and St. Lawrence Valleys, also over the greater portion of the Maritime Provinces, whilst elsewhere, excepting locally, opposite conditions prevailed The proportion of bright sunshine was somewhat below average in British Columbia, and above elsewhere. In British Columbia gales were recorded on eight days. In the North-west Territories the prevailing winds were westerly and southerly and were fresh to strong during the greater portion of the month, gales being recorded upon several occasions. In Manitoba the wind velocities were very similar to velocities in the Territories and the prevailing direction was southerly. In Ontario the winds were mostly south and west, and reached the force of a gale upon nine occasions. Seven gales were reported from Quebec and the Maritime Provinces, and the prevailing direction of the wind was westerly. The reports of fogs were chiefly numerous from districts contiguous to the Atlantic and Pacific Oceans, sixteen being recorded at Port Simpson, B.C., six at Quebec and six at Whitehead, N.S. In Victoria, B.C., primroses, aconite, violets, snowdrops and crocuses were in bloom on the 31st, and on Kuper Island, primulas and other plants were in full bloom on the 13th The thickness of ice on the 31st on lakes and rivers varied between 18 and 25 inches in the North-west Territories and Manitoba, between 12 in Central and 25 inches in north-western Ontario, and between 12 and 15 inches in Quebec and the Maritime Provinces.

FEBRUARY.—The chief characteristics of the weather of February were low mean temperatures and light precipitation throughout the greater portion of the country, the former being below average everywhere excepting over a portion of Quebec and the latter below in every province excepting British Columbia, where, on the contrary, it was above. The chief deficiency in the temperature occurred in British Columbia and the North-west Territories, where at many stations it exceeded 10°, and at Cannington Manor, N.W.T., it was 20°2. The precipitation, which was almost altogether snow, was at many places only half the average quantity. The proportion of bright sunshine in British Columbia was an average or slightly below, but elsewhere it was above average, the chief excess being in the North-west Territories and Ontario. The prevailing direction of the wind was westerly, and the force of a gale was reached on three days in the North-west Territories, Manitoba and Ontario, and on five days in Quebec and the Maritime Provinces. Fogs were reported from a few places in each province, but with the exception of nineteen at Port Simpson, B.C., they did not exceed three in number. The depth of snow on the ground on the 31st was from 36 to 60 inches in Quebec and the northern and central portions of New Brunswick, 30 to 40 inches in Saskatchewan, 6 to 20 inches in Manitoba, whilst the ground in Southern Alberta was almost bare. In Ontario there was little snow in the southern portion, but in northern districts it exceeded 10 inches The thickness of ice on lakes and rivers was 23 to 30 inches in the North-west Territories and Manitoba, 20 to 30 inches in northern Ontario, and 18 to 26 inches in southern Ontario. In the Maritime Provinces it was from 10 inches in southern districts to 30 inches in the northern portion. In western British Columbia many plants were in bloom, and at Agassiz, robins were recorded on the 22nd; nevertheless, the Fraser River was frozen over during half the month.

MARCH.—Throughout the greater portion of the country the weather of March was exceedingly cold and unpleasant and only moderated during the last few days of the month. The only exceptions to these conditions were in portions of British Columbia and at a few stations in other portions of the country, where the temperature was average or rather above. The precipitation was below average in British Columbia and Manitoba and above elsewhere and was mostly

snow, excepting in districts contiguous to the Atlantic and Pacific Oceans, also in southern Ontario, where there was much rain. In most localities the snow on the ground on the 31st, was unusually deep. The proportion of bright sunshine was above average over the western portion of British Columbia, the greater portion of the North-west Territories and in the vicinity of Toronto, Ontario, but elsewhere it was average or below, it being especially deficient in western Ontario. The prevailing winds in British Columbia were south-westerly and reached the force of a gale upon two occasions, and in the North-west Territories, where two gales were also recorded, they were westerly. In Manitoba the winds were mostly north-westerly and two moderate gales occurred in this province. In the vicinity of Lake Superior only strong winds were recorded, but in the Lower Lake district five gales occurred, the prevailing direction everywhere being easterly. Eight gales were recorded in the Province of Quebec, and four in the Maritime Provinces, the winds being mostly easterly and westerly in the former province and westerly in the latter portion of the country. Fogs occurred on sixteen days at Port Simpson, B.C., seven at Barkerville, B.C., five at Port Stanley, Ont., six at Cottam and Erasmus, Ont., seven at Montreal, Que., five at Percé, Que., and St John, N.B., eight at Whitehead, N.S., and thirteen at Sable Island, N.S.; a few other stations only reporting from one to three. The thickness of ice on the 31st, in the North-west Territories as indicated by reports received was 30 inches, and at Treherne, Man., it was 44 inches; in Ontario it was between 20 and 30 inches, and in the Maritime Provinces—24 inches in New Brunswick, 28 inches in Cape Breton, 12 inches in northern Nova Scotia, and 4 inches in Southern Nova Scotia. On the 31st, the signs of approaching spring were few and were chiefly in British Columbia, where many plants were in bloom. Ringnecked plover were recorded at Pembina Crossing, Man., on the 2nd, and other stations reported as follows:—Victoria, B.C.—Swallows on 23rd. Durham, Ont.—Robins on 10th. Wiarton, Ont.—Robins on 31st. St. George, Ont.—Robins on 30th. Clontarf, Ont.—Robins on 28th. Cottam, Ont.—Robins on 10th; wild geese on 21st. Lakefield, Ont.—Robins on 15th. London, Ont.—Robins on 12th. Georgetown, Ont.—Meadow lark on 14th, yellow-legged plover on 27th. Paris, Ont.—Robins on 12th. Stouffville, Ont.—Wild geese on 6th, robins on 28th. Midland, Ont.—Robins on 30th. Percé, Que.—Ice moving in harbour on 31st. Point Le Preaux, N.B.—Wild geese on 27th. Halifax, N.S.—Robins on 13th; crocus in bloom on 17th.

APRIL.—In the western half of the country the weather of April was somewhat cooler than usual, the mean temperature being below average, but in Ontario, Quebec and the Maritime Provinces, on the contrary, it was unusually mild. The precipitation, which was mostly rain, did not depart much from the normal excepting at a few stations, but it varied considerably in contiguous districts and altogether was below average, excepting in eastern Manitoba and north of Lake Superior where it was a little above. The proportion of bright sunshine was above average throughout the Dominion excepting at Battleford, where it was normal. In British Columbia the winds were generally westerly and were only fresh or strong, no gales being recorded. In the North-west Territories and Manitoba the prevailing direction was also westerly and four gales were reported. Light to moderate variable winds prevailed in Ontario, reaching the force of a gale on one day only. In Quebec the prevailing direction was westerly and two moderate gales were recorded. In the Maritime Provinces there were three gales and the winds were also mostly from the west. The greatest number of fogs recorded were 23 at Port Simpson, B.C.; 11 at Port Stanley, Ont.; 6 at Erasmus, Ont, Cockburn Island and Montreal, Que.; and 12 at Sable Island, N.S.; elsewhere they did not exceed four and at most stations none were recorded. In portions of northern Ontario and Quebec there was good sleighing up to the 18th, and drifted snow was still to be seen on the last day of the month. Throughout the greater portion of the country vegetation was backward. The following phenological notes were received: Victoria, B.C.—Apple and pear in bloom on 30th. Prince Albert, N.W.T.—River open on 26th. Edmonton, N.W.T.—Farm seeding on 7th. Red Deer, N.W.T.—Wild geese on 7th, robins on 8th, magpie on 12th, butterflies on 14th, wild ducks on 14th, frogs piping on 25th. Cannington Manor, N.W.T.—Seeding on 24th; ducks and geese on 9th, cranes on 10th. Pembina Crossing, N.W.T.—Crows on 1st, buzzard on 8th, marsh harrier on 9th, Canada goose, ducks and herons on 10th, meadow lark, kestrel, killdeer, on 12th, robins on 13th, brant goose and cranes on 21st, snow goose and kingfishers on 22nd; mosquitoes on 23rd; frogs piping on 23rd; loons on 24th; anemone in bloom on 26th; cormorants on 29th. Regina, N.W.T.—Geese and hawks on 9th, crows on 12th, ducks on 15th; seeding on 10th; sleighing over by 12th. Duck Lake, Sask.—Geese on 5th, crows on 10th, song sparrow on 14th, ducks on 17th; anemone in bloom on 28th. Pense, Assa.—Ducks on 9th, geese on 10th, robins on 16th, grackles on 16th, prairie lark and owl on 19th; frogs piping on 20th. Moose Jaw, Assa.—Geese on 4th, ducks on 8th. Qu'Appelle, N.W.T.—Gophers on 9th, ducks and geese on 13th, grackles on 19th, meadow lark on 21st, woodpeckers on 23rd; seeding commenced on 26th. Alameda, Assa.—Geese and ducks on 13th, crows on 18th; crocus in bloom on 25th. Oonikup, Sask.—Eagle on 2nd, geese on 11th, hawks and crows on 12th, robins and cranes on 23rd, blackbird and song sparrow on 24th, plover, gulls, wood-

peckers, butterflies and mallard ducks on 25th, pelicans on 27th. Minnedosa, Man.—Seeding general on 21st; river open on 14th; ducks on 9th, wrens on 13th, crows on 6th, meadow larks and robins on 16th; frogs piping on 17th; blackbirds and woodpeckers on 13th; poplar in bud on 11th. Hillview, Man.—Snow gone by 12th; crows on 6th, duck on 11th, geese on 12th; frogs piping on 14th; meadow lark on 16th. Ursa, Ont.—Robins on 12th, swallows on 22nd, loons on 24th; farm seeding on 24th. St. George, Ont.—Cherry, apricot, plum and pear trees in bloom on 30th. Cottam, Ont.—Cherry, peach and plum trees in bloom on 30th. Clontarf, Ont.—Last sleighing on 14th; grackles on 12th, bees working on 21st, swallows on 27th, whip-poor-will on 29th; lilac, crab apple and poplar in leaf on 30th. Toronto, Ont.—Song sparrows on 2nd, meadow larks and swallows on 8th, blackbirds, golden crowned kinglet, woodpeckers on 10th, juncoes on 13th, flickers, kingfishers, frogs piping on 14th, phoebe on 15th, crane, sparrowhawk, a few hepatica in bloom, butterflies, last snow of season on 16th; red maple in bloom on 19th; chipping sparrows, brown threshers, reed birds on 21st; willow and hepatica in full bloom on 24th; elm in bloom, humble-bees on 25th, cow birds on 26th, whip-poor-will on 27th; arbutus in bloom, and swallows numerous on 28th, chimney swifts on 29th. Wiarton, Ont.—Ice left harbour on 14th. Peterborough, Ont.—Grackles on 9th, swallows on 13th. Georgetown, Ont.—Seeding commenced on 26th; bluebirds on 6th, grackles on 9th, phoebe, chimney swift and swallows on 1st; frogs piping on 14th; soft maple in bloom on 27th, willow in leaf on 29th, daffodils in bloom on 29th, apricot in bloom on 30th; Baltimore oriole on 30th. Stouffville, Ont.—Kingbird and grackles on 14th, killdeer and song sparrow on 17th; frogs piping on 18th; swallows on 20th, whip-poor-will on 24th; elm and maple in bloom on 25th. Ottawa, Ont.—Seeding commenced on 25th; silver maple in bloom on 22nd, alder on 21st, willow on 27th, red maple on 29th; frogs piping on the 25th. Arden, Ont.—Grackles on 1st, cranes, bluebirds, robins and snipe on 7th, ducks on 13th; seeding commenced on 27th. Collingwood, Ont.—Good sleighing up to 13th. Haliburton, Ont.—Lake free of ice on 27th. Gravenhurst, Ont.—Robins on 10th, bitterns on 11th; frogs piping on 16th; poplar in bloom on 24th; swallows on 25th. Barrie, Ont.—Last sleighing on 6th; robins on 7th; frogs piping on 24th; crocus in bloom on 28th. Lansdowne, Ont.—Seeding on 23rd; fields green on 30th. Bloomfield, Ont. Maple in leaf on 27th. Quebec, Que.—Navigation open on 22nd. Father Point, Que.—Last sleighing on 23rd. Fredericton, N.B.—Butterflies on 22nd; frogs piping on 24th; song sparrows and woodpeckers on 22nd, grackles on 16th, robins on 23rd. St. Stephen, N.B.—Alder in bloom on 13th, maple and elm in bloom on 28th, arbutus in bloom on 22nd; grackles and robins on 9th, geese on 10th, song sparrow on 15th, white-throated sparrow on 30th; frogs piping on 25th. Sussex, N.B. Song sparrow on 9th. Parker's Ridge, N.B.—Butterflies on 23rd. Dalhousie, N.B.—Ice all gone by 13th. Halifax, N.S.—Robins on 7th; arbutus in bloom on 16th. Truro, N.S.—Frogs piping on 15th. Parrsboro, N.S.—Robins on 13th. Charlottetown, P.E.I.—Robins on 5th.

MAY.—The chief characteristics of the weather of May were low mean temperature in British Columbia, the North-west Territories and Manitoba, where it was below average; also mean temperatures somewhat in excess in Ontario, Quebec, and portions of the Maritime Provinces. In British Columbia the precipitation varied with the district, but did not differ much from average. In the North-west Territories, Manitoba and the greater part of Ontario it exceeded the average somewhat. In Quebec and the Maritime Provinces it was altogether below average, although at a few places it was in excess. The proportion of bright sunshine did not differ much from average, excepting in the vicinity of Winnipeg, where there was a large deficiency; it was, however, generally below the normal in the western portion of the country, including the western half of Ontario, whilst to the eastward it was above. The winds in British Columbia were generally from the south and west and four gales were recorded during the month. In Manitoba the same direction prevailed, the winds being for the most part fresh and reaching the force of a gale upon three occasions. In Ontario the winds were mostly moderate and variable. In Quebec they were generally from the north-east and south-west, and did not exceed the force of a strong breeze. Three gales occurred in the Maritime Provinces. The only fogs reported from British Columbia were from Port Simpson, where they occurred on twenty-two days; fogs also occurred on five days at Erasmus, Ont., and Hamilton, Ont., and on eight days at St. John, N.B., but elsewhere they did not exceed four, and at most stations none were recorded. Thunderstorms occurred in each province, but with the exception of six in the vicinity of Brandon, Man., very few were recorded in the western portion of the country. In Ontario and Quebec they were reported from nearly all stations: nine occurring at Point Clark, and four or more being reported from many places. The following phenological notes were received: Chilliwack, B.C.—Seeding all over by the 31st. Red Deer, Alta.—Swallows on 9th. Cannington Manor, N.W.T.—Wheat seeding finished on the 21st, oat seeding on 29th; wild violets in bloom on 30th; most trees in full leaf by the 28th. Pembina Crossing, N.W.T.—Upland plover on 6th; rhubarb in leaf on 7th, white poplar in leaf on 11th; sooty tern on 16th, whip-poor-will on 16th, catbird on 18th, golden oriole on 21st, wren on 22nd, bobolink on 23rd, mosquito hawk on 24th; saskatoon in bloom on 25th, ruby-throated

hummingbird on 30th; cherries in bloom on 28th. Muscowpetungs, N.W.T.—Saskatoon budding on the 13th, poplar bursting into leaf on the 14th, grey willow in bloom on 25th, maple in blossom on 20th. Regina, N.W.T.—Seeding over by 31st. Duck Lake, N.W.T.—Grain above ground on 23rd. Gatesgarth, N.W.T—Mosquitos on the 6th, swallows on 19th; wheat up on 22nd. Moose Jaw, N.W.T.—Seeding general on 1st; wild gooseberry in bloom on 23rd. Oonikup, N.W.T.—Kingfisher on 8th, swallows on 8th, River Saskatchewan open on 9th; goatsucker on 28th. Morden, Man.—Trees in full leaf on 31st. Hillview, Man.—Robin on the 4th. Norquay, Man.—Wrens on 7th. Cartwright, Man—Plum, saskatoon and red cherry in bloom on 31st. Minnedosa, Man.—Strawberry and saskatoon in bloom on 28th. Collingwood, Ont.—Seeding nearly finished on 31st. Clontarf, Ont.—Willow in bloom on 1st, plum on 6th, dandelion on 7th, early apple on 11th. Stouffville, Ont.—Wild plum in bloom on 3rd, strawberry on 8th, early apple in blossom on 8th, horse chestnut on 24th. Georgetown, Ont—Wild strawberry in blossom on 2nd, wild cherry on 4th, plum and pear on 6th, apple on 10th, lilac on 13th, horse chestnut on 19th; hummingbird on 11th, cuckoo on 14th, kingbird on 17th; maple in full leaf on 12th; ice formed on 14th and 15th; Gravenhurst, Ont.—Whip-poor-will on 2nd; plum in blossom on 6th. Barrie, Ont.—Wild plum in bloom on 6th; mosquitos on 10th, swallows numerous on 11th; apple in bloom on 23rd; cabbage butterflies and hummingbirds on 26th; trees in full leaf on 31st. Millbrook, Ont.—Trailing arbutus in bloom on 1st, trillium, spring beauty and hepatica in bloom on 1st. Toronto, Ont.—Baltimore oriole on 1st, dandelion and apple in bloom on 2nd, cherry and wild strawberry in bloom on 6th, a few leaves almost fully expanded on most trees on 8th, apple and pear in bloom on 11th; cuckoo, catbirds, veery, tyrant flycatchers on 14th; hoar frost and thin ice on 15th; white crowned sparrow on 16th, white-throated sparrow on 15th, horse chestnut in full bloom on 20th; hummingbirds on 26th Percé, Que.—Swallows on 28th. Point Escuminac, N.B.—Swallows on 7th. Parker's Ridge, N.B.—Ploughing on 4th, wheat seeding an 8th. Swallows on 10th. Apple in blossom on 24th. St. Stephen, N B.—Dandelions in bloom on 1st, violets on 3rd, strawberry on 7th, painted trillium on 11th, apple on 13th, cherry on 15th, hummingbirds on 23rd, mosquitoes on 10th; ice formed on 10th. Halifax, N S.—Dandelion in bloom on 3rd; swallows on 11th, yellow warbler on 24th; timothy in bloom on 8th. Parrsboro', N.S.—Frogs piping on 10th, swallows seen on 11th, bees on 12th. Yarmouth, N.S.—Dandelions in bloom on 1st, honeysuckle in leaf on 7th, horse chestnut in leaf on 9th; swallows on 11th; strawberry on 20th, apple in blossom on 31st. Mount Stewart, P E.I.—Swallows on 15th.

JUNE.—The weather of June did not differ much from the normal excepting in the rainfall, which in some localities, was considerably above average, whilst in contiguous districts, it was deficient. The temperature was a little below average in British Columbia, the North-west Territories and Manitoba, also in small districts in the vicinity of Lakes Huron, Erie and Ontario; elsewhere, it was a little above. In British Columbia and the southern portion of Ontario the rainfall was somewhat deficient, whilst in northern Ontario, Quebec and the Maritime Provinces, it was in excess of average in most localities. Fresh to strong westerly winds were almost general in British Columbia, and although the direction was not so marked in the North-west Territories it was chiefly westerly, the winds being fresh to strong, and increasing to gales on five days In Manitoba the prevailing winds were easterly and westerly, fresh to strong breezes occurring on seventeen days and gales on three. The direction of the winds were variable, a gale occurring on one day, whilst they were generally fresh or strong. The prevailing winds in Quebec were westerly, and were fresh to strong, a gale being recorded on one day only. In the Maritime Provinces, fresh to strong breezes occurred on thirteen days, the direction being generally westerly. The proportion of bright sunshine was above average on Vancouver Island, in the North-west Territories, western Manitoba, the greater portion of Ontario, Quebec and the Maritime Provinces, and below in eastern British Columbia and eastern Manitoba. In the vicinity of Durham and Ottawa it was just average. Few fogs were reported excepting from Port Simpson, B.C., where there were twenty-two, and from a few stations in the vicinity of the Bay of Fundy, and along the coast of the Maritime Provinces, where there were from ten to fifteen. Only one thunderstorm was reported from British Columbia, but several occurred at most stations in other portions of the country. Vegetation was somewhat backward throughout the Dominion. Chilliwack, B.C.—Wild strawberries ripe on 4th, cultivated strawberries plentiful on the 25th. Cannington Manor, N.W.T.—Wild strawberry in bloom on 15th, prairie wallflower, wild flax on the 17th; fleabane, groundsel and wild parsnip on the 19th, gaillarda and erect cinquefoil on 28th. Paris, Ont.—Hay making on 30th. Sarnia, Ont.—Hay making on 30th. Jermyn, Ont—Hay making on 28th. Wiarton, Ont.—Haying on 20th. St. Stephen, N.B.—Strawberries ripe on 16th. Halifax, N.S.—Apple in blossom on 2nd, buttercups on 3rd, horse chestnut on 4th, red clover on 6th, daisy on 17th. Truro, N.S.—Apple in bloom on 1st, clover heading on 11th.

JULY.—The departures in the weather of July from the normal were generally small and unimportant excepting in the rainfall which was considerably in excess in some districts and below in others. In British Columbia, Manitoba and the extreme eastern portion of the Maritime

Provinces the temperature was a little above average, and elsewhere it was a little below. The rainfall was a little below average in British Columbia whilst in the North-west Territories and Manitoba it varied considerably, it being below in some localities and above in others. In a large portion of Ontario contiguous to Lakes Erie, Ontario, and southern Lake Huron the rainfall was exceedingly small, but in other portions of the province it was generally above average. In Quebec and the Maritime Provinces the rainfall was unusually excessive. The proportion of bright sunshine was in excess at most stations, but at Durham, Ont., and Ottawa, Ont., it was just average, and at Fredericton, N.B., it was below. The prevailing winds in British Columbi were westerly, the force varying and only reaching a strong breeze upon two occasions. In the North-west Territories the direction was variable, fresh to strong breezes occurring frequently, but not reaching the force of a gale. In the Lake Region the prevailing winds were light to moderate and variable, several periods occurring, however, when the winds were strong from the west, and on the 29th and 30th a west to north-west gale was recorded. Over the St. Lawrence and Gulf westerly winds prevailed on fourteen days and variable winds on seventeen days; the force was also variable and only one moderate gale was recorded. In the Maritime Provinces they were chiefly moderate to fresh and westerly, strong winds only occurring upon two days. Very few fogs were recorded west of Ontario excepting at Port Simpson, B.C, where twenty-one occurred. In Ontario and Quebec seven were recorded at North Bruce, Que, and West Point, Anticosti, but with these exceptions few were reported from these provinces. At a few stations on the coast of New Brunswick and Nova Scotia from eleven to twenty-one occurred. Thunderstorms were reported from all portions of the Dominion, more particularly from the North-west Territories and Manitoba, thirteen occurring at Medicine Hat, N.W.T., and ten at Stony Mountain, Man. Vegetation, though varying with the district, was in about average condition on the 31st. Duck Lake, N.W.T.—Wheat headed out on 13th. Gatesgarth, N.W.T.—Wheat heading 10th to 13th. Regina, N.W.T.—Purple astragulus in bloom on 1st, wild rose on 3rd, snowberry on 10th. Morden, Man.—Wheat turning colour on 31st. Portage la Prairie, Man.—Wheat changing colour on 31st. Bognor, Ont.—Most of fall wheat harvested on 31st. Georgetown, Ont. - Fall wheat cut on 15th. Sarnia, Ont.—Fall wheat all harvested by 31st. Stony Creek, Ont.—Fall wheat all housed by 31st. St. Stephen, N.B. - Cherries ripe on 11th. Halifax, N.S.—Wild roses in bloom on 10th.

AUGUST.—The chief characteristics of the weather of August were heavy rainfall and low mean temperatures westward from Manitoba, and light rainfall and high mean temperature eastward from Lake Huron to the Atlantic Coast. In British Columbia and the North-west Territories the temperature was considerably below average, and in Manitoba it was slightly below. In other portions of the Dominion it was with few exceptions in excess, though the departure was small in the Maritime Provinces. The rainfall was much above average in British Columbia, and the North-west Territories, and somewhat above in the Lake Superior district, whilst elsewhere it was below. The proportion of bright sunshine was below average in British Columbia, the Territories and Manitoba, and above in other portions of the country. Moderate to frssh westerly winds prevailed in British Columbia, but on three days they were strong, and on seven days they were easterly. In the North-west Territories the direction was variable, fresh or strong breezes being unusually frequent. In Manitoba the prevailing direction was easterly and westerly and the winds were mostly moderate, but they were strong on seven days. Light to moderate variable breezes prevailed in Ontario. In Quebec the direction was westerly on sixteen days, and easterly on six, the winds being mostly fresh or strong and increasing to a gale on one day. The prevailing winds in the Maritime Provinces were moderate from the west. At Port Simpson, B.C., nineteen fogs were recorded. At Schreiber, Ont., there were seven, and at Cottam, Ont., eleven were noted, but with these exceptions few were reported from the western provinces. In Quebec and the Maritime Provinces they were more numerous, ten being recorded at Grand Manan, N.B., fifteen at Point Lepreaux, N.B., thirteen at St. John, N.B., and fifteen at Yarmouth, N.S. Thunderstorms occurred in each province and were most numerous in Manitoba and the North-west Territories. Owing to drought vegetatation was withered in many districts, much damage being caused thereby in Ontario and Quebec. Cannington Manor, N.W.T.—Barley ripe on 21st, wheat on 22nd, oats on 28th. Moose Jaw, N.W.T.—Rye ripe on 23rd, wheat on 26th, oats and barley on 25th. Regina, N.W.T.—Greenweed, golden rod and Michaelmas daisy in bloom on 7th; winged ants swarming on 25th. Emerson, Man.—Wheat cutting commenced on 14th Manitou, Man.—Wheat ripe on 14th. Arden, Ont.—Grain harvest over by 31st. Halifax, N.S.—Golden-rod in bloom on 6th; last swallows seen on 18th; blackberries ripe on 20th.

SEPTEMBER.—Although the weather of September differed from the normal, the differences' with a few exceptions, were not great. In British Columbia, the North-west Territories, eastern Quebec and the Maritime Provinces the mean temperature was a little above average; in Manitoba it varied with the district, and in Ontario and western Quebec it was below. The rainfall was a little below average in British Columbia, the Qu'Appelle Valley, north Saskatchewan Valley, southern Manitoba, eastern Quebec and the Maritime Provinces, and above elsewhere,

the chief excess being in Ontario. The proportion of bright sunshine was considerably above average in British Columbia and the North-west Territories and Manitoba, and below in other portions of the Dominion. The prevailing winds in British Columbia were south-westerly, and they were mostly moderate or fresh. In the North-west Territories the direction was chiefly westerly and the force was generally moderate, strong winds only occurring on a few days. In Manitoba the direction was also westerly and the force was mostly moderate or fresh, but two gales were reported. In the Lake Region north and west winds prevailed, and four gales, two of which were local, were recorded. In the Ottawa and St. Lawrence Valleys moderate to fresh westerly winds were mostly prevalent, but four gales, three of which were local, were noted. Moderate to fresh westerly winds prevailed in the Maritime Provinces, where also there were three local gales. Fogs occurred on eighteen days at Port Simpson, B.C., thirteen days at Hazlemere, B.C., twenty days at Enderby, B.C., ten days at Grand Manan, N.B., twelve days at Point Lepreaux, N.B., ten days at Yarmouth, N.S., and fifteen days at Sable Island, N.S.; also on five to eight days at several places in the Maritime Provinces, whilst in other portions of the country few were recorded Thunderstorms occurred in each province, but very few were reported from British Columbia, Quebec and the Maritime Provinces. The following phenological notes were received: Moose Jaw, N.W.T.—Leaves falling on 21st; most of grain crop harvested by 16th. Red Deer, Alta – Birds migrating southward on 30th. Cannington Manor, N.W.T.—All grain cut by 14th. Qu'Appelle, N.W.T.—Wheat all cut by 15th. Minnedosa, Man.–Geese moving south on 10th. Ottawa, Ont.—Leaves changing colour on 23rd. Sarnia, Ont.—Fall wheat sowing on 4th. London, Ont.—Snow storm on 30th. Georgetown, Ont.—Snow flurries on 30th. Peterborough, Ont.—Snow on 26th. Haliburton, Ont.—Trees changing colour on 30th. Sparrow Lake, Ont.—Leaves nearly off trees by 30th. Ursa, Ont—Trees changing colour, and geese flying south on 30th. Toronto, Ont.—Humming birds numerous on 17th, swallows last seen on 21st. Point Escuminac, N.B.—Wild geese seen on 14th. Parrsboro, N.S.—Tender plants killed by frost on 24th, leaves beginning to fall on 30th.

October.—The weather of October was milder than usual in the eastern half of the country, and over the greater portion of the Dominion it was somewhat wetter than usual. In British Columbia the temperature did not differ much from the normal over Vancouver Island and the Lower Mainland, but over the Upper Mainland it was 2° to 5° below. In the North-west Territories it was also below but elsewhere it was above, more especially in Ontario, where the excess was considerable. Throughout the greater portion of the country, with some local exceptions the precipitation was above average, it was, however, generally below in districts contiguous to the Georgian Bay and Lake Superior, also in New Brunswick and a portion of Quebec. The proportion of bright sunshine was below average in British Columbia, about average in Manitoba and Quebec and a little above in Ontario and New Brunswick. The prevailing winds in British Columbia were between east and north, and they were light to moderate. In the North-west Territories the direction was chiefly westerly and the force was generally light to moderate. In Manitoba the winds were generally light or moderate from the north-west, moderate gales being recorded on the 1st. The winds in Ontario were mostly from the east and south and were generally light to moderate, only a moderate gale being recorded. In the Province of Quebec the direction, though variable, was principally from the west; the force was mostly light or moderate but gales were recorded upon several days. In the Maritime Provinces the prevailing winds were moderate to fresh between west and north, gales occurring upon several occasions. Fogs were more prevalent in Ontario and Quebec than elsewhere, comparatively few being recorded in other provinces. Thunderstorms were chiefly confined to Ontario, a total of seven being reported from stations in other portions of the country. In spite of the open weather in the eastern portion of the country the trees were everywhere denuded of leaves at about the average date, but many birds delayed their migration southward, and some plants showed new leaves. Pembina Crossing, N.W.T.—Some flowers still in bloom on the 31st. Cannington Manor, N.W.T.—Ground frozen and ploughing on 26th. Swift Current, N.W.T.—Geese and ducks still numerous on the 31st. Stouffville, Ont.—Wild geese moving south on 12th. Sarnia, Ont.—Wild geese on 26th Gravenhurst, Ont.—Wild geese flying south on 17th. Jermyn, Ont.—Trees nearly bare on 31st. Peterborough, Ont.—Maple trees bare on 28th. Georgetown, Ont.—Robins and other birds numerous on 25th. Barrie, Ont.—Growth in vegetation continued to 16th. Beatrice, Ont.—Dandelion, wild strawberry and violets in bloom on 31st.

November.—Throughout the greater portion of the country the weather of November was unusually fine, mild and dry. In British Columbia it was not so fine as elsewhere, but it was exceedingly mild, the mean temperature exceeding the average by from 10° to 15° at many places. In the North-west Territories and Manitoba the excess of mean temperature was even greater than in British Columbia. In Ontario and Quebec the excess was much less than to the westward, nevertheless it was above average everywhere. In the Maritime Provinces it was about average, but in all other portions of the Dominion, excepting quite locally in the North-west Territories

and Manitoba, it was deficient. The prevailing winds in British Columbia were between east and north and they were mostly moderate to fresh, increasing to gales upon several days. In the North-west Territories and Manitoba the predominating direction was southerly and the force seldom exceeded a fresh breeze; a moderate gale, however, was recorded. In Ontario the winds were mostly moderate to fresh and variable, moderate local gales only being recorded on the 1st, 11th and 17th. In the St. Lawrence Gulf and Maritime Provinces the prevailing direction was between north and west, the force being mostly moderate or fresh and increasing to gales upon several occasions. Fogs were pretty generally distributed, the fewest reports coming from British Columbia where they were only numerous at Port Simpson and West Kootenay. Only three thunderstorms were reported, two from British Columbia and one from New Brunswick. In many districts plants showed signs of growth and some wild flowers were still in bloom on the 30th. Oonikup, N.W.T.—Ice on small lakes from two to five inches in thickness on the 30th. Minnedosa, Man.—Ploughing on 25th. Port Arthur, Ont.—30th. No ice yet. Fredericton, N.B.—Navigation closed on 13th. Point Escuminac, N.B.—Ice on lake three inches in thickness on the 30th. Halifax, N.S.—First snow on 12th; leaves all off trees by 14th; last robin seen on 19th Sydney, C.B.—First ice on ponds on 4th; ground not yet frozen on 30th.

DECEMBER.—The weather of December was unusually mild, but with this exception, it did not depart much from the normal. The departure in temperature in British Columbia, though not so great as in November, was considerably in excess. To a less extent the same conditions prevailed in the Territories, Manitoba and Ontario, whilst the excess was increased in Quebec and the Maritime Provinces. The precipitation was with a few exceptions a little below average in British Columbia, Manitoba, the southern portion of the North-west Territories, south-western Ontario, a large portion of Nova Scotia and Prince Edward Island. Elsewhere, it was somewhat above average. Throughout the greater portion of British Columbia and the North-west Territories the proportion of bright sunshine was less than average; in Manitoba and southern Ontario it was in excess, and in northern and eastern Ontario, Quebec and the Maritime Provinces, it was average or a little below. The prevailing winds in British Columbia were moderate to fresh between north and east. In the North-west Territories, they were also moderate to fresh, the direction being chiefly east and west, and two gales were reported. In Manitoba, they were generally moderate to fresh from the north-west. The prevailing direction in Ontario was between north and west, the velocity being mostly moderate to fresh and increasing to gales upon five occasions over the Lower Lakes, and upon two over Lake Superior. In the Province of Quebec, the predominating direction was between south and west, eight gales occurring, and fresh to strong winds prevailing. In the Maritime Provinces eight gales were recorded, and the winds were generally fresh to strong between west and south, northerly winds also occurring frequently. Fogs occurred in each province, but they were comparatively few, the greatest number being twenty-four at Port Simpson, B.C., and seven at Truro, N.S. Thunder was only reported from two places, namely, Uplands, Ont., and Sprucedale, Ont. In most districts, rivers and lakes were not frozen over until an unusually late date, and in British Columbia, Ontario and Nova Scotia, several plants were still in bloom during the first five days of the month. Battleford, N.W.T.—Ice 9 inches in thickness on 31st. Medicine Hat, N.W.T.—Ice 3 inches on 31st Swift Current, N.W.T.—Ice 13 inches on 31st. Georgetown, Ont.—Dandelions in bloom on 24th. Orillia, Ont.—Lake permanently frozen on 13th. Arden, Ont.—Ice 10 inches in thickness on 31st. Peterborough, Ont.—Good sleighing after 24th. Haliburton, Ont.—Lake permanently frozen on 14th. Gravenhurst, Ont.—Lake frozen over on 25th. Midland, Ont.—Good sleighing after 25th. Barrie, Ont.—Dandelions in bloom on 1st. Stony Creek, Ont.—Ground frozen on 6th. Thickness of ice on the 31st at Port Arthur, Ont., 5 inches; White River, Ont., 9 inches; Parry Sound, Ont., 4 inches; Southampton, Ont., 6 inches; Port Stanley, Ont., 3 inches; Bissett, Ont.—4 inches; Alton, Ont., 10 inches; Kinmount, Ont.—5 inches; Sparrow Lake, Ont., 4 inches; Midland, Ont., 4 inches. Toronto, Ont.—Buttercups, wild mustard, and dandelion in bloom on 4th; the latter also gathered on 19th. Father Point, Que.—First sleighing on 22nd, no ice on St. Lawrence River until 28th. Point Escuminac, N.B.—Wild geese on 19th, ducks on 25th. Sydney, N.S.—Snow buntings on 2nd. St. John, N.B.—Ground bare until 26th. Halifax, N.S.—Wild geese on 30th; dandelions in bloom on 3rd. Fredericton, N.B.—Ice 10 inches. Parrsboro, N.S.—9 inches. Charlottetown, P.E.I.—3 inches. Yarmouth, N.S., 1½ inches on 31st.—F.F.P.

Number of Predictions and Percentage of Fulfilment in each District, in each Month, and in the Year 1899.

Month.	Manitoba.					Superior.					Georgian Bay.					Lower Lake Region.					Ottawa Valley.				
	No. of Predictions	Verified.				No. of Predictions	Verified.				No. of Predictions	Verified.				No. of Predictions	Verified.				No. of Predictions	Verified.			
		No. Fully	No. Partly	No. Not	Percent'ge		No. Fully	No. Partly	No. Not	Percent'ge		No. Fully	No. Partly	No. Not	Percent'ge		No. Fully	No. Partly	No. Not	Percent'ge		No. Fully	No. Partly	No. Not	Percent'ge
January	84	61	11	12	79·1	85	63	18	4	84·7	101	66	21	14	75·7	107	71	25	11	78·0	90	68	11	11	81·7
February	84	75	5	4	92·3	88	73	6	9	86·4	96	79	12	5	88·5	97	78	13	6	87·1	91	78	9	4	90·7
March	87	51	19	17	69·5	89	63	20	6	82·0	103	67	17	19	73·3	108	69	27	12	76·4	102	71	13	18	76·0
April	87	60	22	5	81·6	86	59	21	6	80·8	105	85	13	7	87·2	108	80	19	9	80·9	92	67	11	14	78·8
May	89	70	13	6	86·0	93	58	30	5	78·5	111	91	11	9	86·9	111	80	21	10	81·5	94	84	3	7	91·0
June	81	44	26	11	70·4	90	62	20	8	80·8	115	89	19	7	85·7	117	93	19	5	87·6	105	88	6	11	86·7
July	91	60	25	6	79·7	103	74	19	10	81·1	114	80	25	9	81·1	116	87	17	12	82·3	103	80	11	12	83·1
August	99	80	10	9	85·9	111	90	18	3	89·2	113	105	5	3	95·1	115	107	8	0	96·5	105	97	5	3	94·8
September	87	73	9	5	89·1	111	79	23	9	81·5	119	79	25	15	76·9	119	79	20	20	74·8	103	70	21	12	78·2
October	91	63	20	8	80·2	102	64	26	12	75·5	117	79	24	14	77·8	118	82	24	12	79·1	99	75	15	9	83·3
November	93	76	11	6	87·6	110	75	29	6	81·4	113	90	14	9	85·8	113	91	14	8	86·7	90	74	4	12	84·4
December	98	73	14	11	81·6	114	80	25	9	81·1	115	80	20	15	78·3	120	84	22	14	79·2	104	73	19	12	79·3
Total	1071	786	185	100	82·0	1182	840	255	87	81·9	1322	990	206	126	82·7	1349	981	229	119	81·2	1178	925	128	125	83·9

Month.	Upper St. Lawrence Valley.					Lower St. Lawrence Valley.					Gulf.					Maritime.					Total.				
	No. of Predictions	Verified.				No. of Predictions	Verified.				No. of Predictions	Verified.				No. of Predictions	Verified.				No. of Predictions	Verified.			
		No. Fully	No. Partly	No. Not	Percent'ge		No. Fully	No. Partly	No. Not	Percent'ge		No. Fully	No. Partly	No. Not	Percent'ge		No. Fully	No. Partly	No. Not	Percent'ge		No. Fully	No. Partly	No. Not	Percent'ge
January	91	70	14	7	84·6	91	74	6	11	84·6	92	70	13	9	83·2	116	77	26	13	77·6	857	620	145	92	80·8
February	91	76	11	4	89·5	97	83	10	4	90·7	104	91	8	5	91·3	111	92	10	9	87·4	859	725	84	50	89·3
March	102	69	19	14	76·9	97	62	20	15	74·2	98	73	9	16	79·1	120	74	34	12	75·8	966	599	178	129	75·9
April	90	67	14	9	82·2	88	74	7	7	88·1	89	70	13	6	86·0	95	73	18	4	86·3	840	635	138	67	83·8
May	93	79	10	4	90·3	89	73	8	8	86·5	95	72	13	10	82·7	102	80	19	3	87·7	877	687	128	62	85·6
June	106	92	8	6	90·6	98	75	18	5	85·7	97	70	19	8	82·0	98	75	17	6	85·2	907	688	152	67	84·2
July	102	75	19	8	82·8	97	70	15	12	80·0	98	72	22	4	84·7	105	77	23	5	84·3	929	675	176	78	82·1
August	105	95	6	4	93·3	112	102	7	3	94·2	120	106	12	2	93·3	120	102	17	1	92·0	1000	884	88	28	92·8
September	103	75	18	10	81·6	99	76	15	8	84·3	105	79	15	11	82·4	112	78	21	13	79·0	958	688	167	103	80·5
October	102	74	21	7	82·8	104	67	25	12	76·4	99	65	21	13	76·3	105	71	16	18	75·2	937	640	192	105	78·5
November	99	73	4	13	83·3	96	73	18	5	85·4	113	93	15	5	88·9	112	93	15	4	89·7	930	738	124	68	86·0
December	104	67	28	9	77·9	103	71	21	11	79·1	109	79	18	12	80·3	118	62	38	18	68·6	985	669	205	111	78·3
Total	1179	912	172	95	84·6	1171	900	170	101	84·1	1219	960	178	101	86·1	1314	954	254	106	82·3	10985	8248	1777	960	83·2

Note.—In order to obtain the percentage of verification of the predictions, the number partly verified is divided by two, and added to the number fully verified, and the result divided by the total number issued.

PART I.

Monthly and Annual Summaries for the Chief Stations.

Toronto, Ont.—Mean Barometric Pressure at 32° Fah., for the Year 1899.

Month.	6 a.m.	8 a.m.	2 p.m.	4 p.m.	10 p.m.	Midnight.	Mean.
	in.	in.	in	in.	in.	in.	in.
January	29·707	29·716	29·642	29·646	29·667	29·673	29·675
February	29·632	29·642	29·603	29·603	29·621	29·623	29·621
March	29·545	29·553	29·512	29·514	29·535	29·529	29·531
April	29·661	29·678	29·654	29·636	29·652	29·652	29·656
May	29·655	29·668	29·639	29·624	29·640	29·640	29·644
June	29·655	29·662	29·639	29·630	29·643	29·647	29·646
July	29·590	29·596	29·556	29·545	29·565	29·573	29·571
August	29·628	29·638	29·607	29·588	29·609	29·613	29·614
September	29·642	29·653	29·628	29·620	29·644	29·645	29·639
October	29·819	29·835	29·786	29·774	29·786	29·784	29·797
November	29·668	29·683	29·648	29·650	29·672	29·668	29·665
December	29·586	29·592	29·561	29·572	29·599	29·593	29·584
Year	29·649	29·660	29·623	29·617	29·636	29·637	29·637

Toronto, Ont.—Mean Pressure of Dry Air, for the Year 1899.

Month.	6 a.m.	8 a.m.	2 p.m.	4 p.m.	10 p.m.	Midnight.	Mean.
	in.	in.	in.	in.	in.	in.	in.
January	29·604	29·613	29·527	29·533	29·550	29·560	29·565
February	29·542	29·554	29·499	29·496	29·520	29·525	29·523
March	29·425	29·433	29·380	29·382	29·403	29·401	29·404
April	29·453	29·461	29·423	29·403	29·423	29·421	29·431
May	29·356	26·357	29·307	29·297	29·329	29·332	29·330
June	29·248	29·211	29·156	29·171	29·216	29·238	29·207
July	29·138	29·106	29·025	29·019	20·058	29·102	29·075
August	29·189	29·144	29·073	29·087	29·096	29·138	29·121
September	29·289	29·281	29·232	29·226	29·268	29·294	29·265
October	29·529	29·537	29·429	29·429	29·470	29·476	29·478
November	29·471	29·484	29·425	29·427	29·460	29·458	29·454
December	29·444	29·450	29·417	29·427	29·463	29·459	29·444
Year	29·391	29·386	29·324	29·325	29·355	29·367	29·358

TORONTO, ONT.—Mean Temperature of the Air, for the Year 1899.

MONTH.	6 a.m.	8 a.m.	2 p.m.	4 p.m.	10 p.m.	Midnight.	Mean.
	°	°	°	°	°	°	°
January	18·68	18·90	26·17	25·84	23 35	22 19	22·52
February	14·72	15 04	24 79	24·03	19 37	17·74	19·28
March	24·23	25 46	31·95	31 21	28 12	26·97	27·99
April	38·18	42 16	51·72	51 23	42 75	41·94	44·66
May	49·45	53 41	62·57	62 36	51·92	51 01	55·12
June	58 85	63 61	74·70	74 48	60·50	59·37	65·25
July	60·93	66·61	78·85	77·16	65·46	63 63	68·77
August	60·84	66·36	79 45	78 84	66·09	64 62	69 37
September	51·91	54·26	63 82	62·59	54 73	53 26	56·76
October	45·46	46·84	57·66	56 07	48·62	48 06	50·45
November	37·50	37·31	44 91	44·20	39·89	39·65	40·58
December	27·43	27·48	32 10	31·40	27 83	27·09	28·89
Year	40·68	43 12	52·39	51 62	44·05	42·96	45·80

TORONTO, ONT.—Mean Temperature of the Wet Bulb Thermometer, for the Year 1899.

MONTH.	6 a.m.	8 a.m.	2 p.m.	4 p.m.	10 p.m.	Midnight.	Mean.
	°	°	°	°	°	°	°
January	17·68	17 74	23 96	23 61	21·94	20 84	20·96
February	14 00	14 01	22 21	21 77	18 07	16 69	17·79
March	23·22	24·14	29 10	28·65	26·66	25·61	26·24
April	36 65	39·24	44 99	44·82	40·08	39·69	40·89
May	47·03	49·54	54 65	54 35	48·80	48·15	50·42
June	55·49	59·05	64 58	63·70	56·86	55·78	59 24
July	58·67	61·66	67·57	66·83	61·73	59·84	62 62
August	57·56	61·69	67 90	66·60	62 08	60·45	62 71
September	49 97	51·85	57·13	56·44	52·21	50 63	53·04
October	44 33	45·40	52 98	51·88	47·15	46·52	48 04
November	35·92	35·89	41·51	41·05	38·13	37·92	38·40
December	26·22	26·31	29·55	29 09	26·24	25·53	27·16
Year	38 85	40 54	46 34	45 73	41 66	40·64	42·29

Toronto, Ont.—Mean Pressure of Vapour, for the Year 1899.

Month.	6 a.m.	8 a.m.	2 p.m.	4 p.m.	10 p.m.	Midnight.	Mean.
	in.	in.	in.	in.	in.	in.	in.
January	0·103	0·102	0·112	0·113	0·117	0·116	0·111
February	0·091	0·088	0·101	0·107	0·101	0·098	0·098
March	0·119	0·121	0·132	0·133	0·132	0·128	0·127
April	0·207	0·216	0·231	0·233	0·229	0·232	0·225
May	0·299	0·311	0·332	0·327	0·311	0·307	0·315
June	0·407	0·451	0·483	0·459	0·426	0·409	0·439
July	0·451	0·490	0·531	0·525	0·507	0·471	0·496
August	0·439	0·495	0·534	0·500	0·513	0·475	0·493
September	0·352	0·372	0·396	0·394	0·375	0·351	0·373
October	0·290	0·298	0·357	0·345	0·316	0·309	0·319
November	0·196	0·199	0·223	0·223	0·212	0·210	0·211
December	0·142	0·142	0·144	0·145	0·136	0·133	0·140
Year	0·258	0·274	0·297	0·292	0·281	0·270	0·279

Toronto, Ont.—Mean Relative Humidity for the Year 1899.

Month.	6 a.m.	8 a.m.	2 p.m.	4 p.m.	10 p.m.	Midnight.	Mean.
January	85	82	73	71	79	81	79
February	90	83	68	71	81	85	80
March	86	82	70	72	82	83	79
April	85	76	56	58	78	81	72
May	82	74	58	58	78	80	72
June	79	75	55	53	79	78	70
July	83	74	53	56	80	78	71
August	81	76	53	52	79	77	70
September	87	84	65	66	83	82	78
October	91	88	71	74	89	89	84
November	85	87	73	75	84	83	81
December	82	83	70	73	78	79	78
Year	85	80	64	65	81	81	76

Toronto, Ont.—Mean Amount of Sky Clouded, for the Year 1899.

Month.	6 a.m.	8 a.m.	2 p.m.	4 p.m.	10 p.m.	Midnight.	Mean.
	%	%	%	%	%	%	%
January	58	62	75	78	59	58	65
February	55	58	71	69	48	44	57
March	66	62	79	78	67	67	70
April	59	55	59	60	39	47	53
May	63	57	61	59	45	55	57
June	47	40	45	41	17	30	37
July	41	38	43	48	37	30	39
August	35	35	48	43	35	31	37
September	60	60	68	65	53	48	59
October	65	60	57	60	55	49	58
November	74	73	82	76	74	74	75
December	74	71	69	71	58	65	68
Year	58	56	63	62	49	50	56

Toronto, Ont.—Mean Temperature of the Dew Point, for the Year 1899.

Month.	6 a.m.	8 a.m.	2 p.m.	4 p.m.	10 p.m.	Midnight.	Mean.
		°	°		°		°
January	14·77	14·30	18·36	17·85	18·01	17·21	16·75
February	12·26	10·66	15·61	15·87	14·38	13·66	13·74
March	20·75	20·98	23·50	23·65	23·51	22·70	22·52
April	33·95	35·12	36·08	36·39	36·13	36·37	35·67
May	43·78	44·91	46·61	46·19	44·99	44·59	45·18
June	52·39	55·41	57·09	55·47	53·57	52·42	54·39
July	55·63	57·91	60·23	59·82	58·95	56·76	58·22
August	54·68	58·14	60·27	58·39	59·17	56·89	57·92
September	47·88	49·26	51·08	50·89	49·68	47·91	49·45
October	42·87	43·50	48·05	47·39	45·42	44·77	45·33
November	33·17	33·66	36·66	36·69	35·32	34·96	35·08
December	23·60	23·55	23·97	24·36	22·92	22·26	23·44
Year	36·31	37·28	39·79	39·41	38·50	37·54	38·14

MONTREAL, QUE.—Mean Barometric Pressure at 32° Fah., for the Year 1899.

MONTH.	3 a.m.	7 a.m.	11 a.m.	3 p.m.	7 p.m.	11 p.m.	Mean.
	in.	in.	in.	in.	in.	in.	in.
January	29·877	29·869	29·878	29·833	29·815	29·784	29·843
February	29·713	29·727	29·749	29·705	29·712	29·721	29·721
March	29·735	29·776	29·790	29·766	29·768	29·763	29·766
April	29·828	29·851	29·850	29·810	29·805	29·820	29·827
May	29·803	29·820	29·790	29·737	29·736	29·761	29·774
June	29·723	29·737	29·722	29·694	29·701	29·733	29·718
July	29·702	29·698	29·687	29·657	29·657	29·668	29·678
August	29·778	29·785	29·767	29·727	29·721	29·743	29·754
September	29·753	29·778	29·775	29·740	29·751	29·767	29·761
October	29·970	29·981	29·974	29·931	29·942	29·933	29·955
November	29·821	29·814	29·804	29·776	29·795	29·797	29·801
December	29·768	29·761	29·768	29·756	29·790	29·789	29·772
Year	29·789	29·800	29·796	29·761	29·766	29·773	29·781

MONTREAL, QUE.—Mean Temperature of the Air, for the Year 1899.

MONTH.	3 a.m.	7 a.m.	11 a.m.	3 p.m.	7 p.m.	11 p.m.	Mean.
January	12·21	10·81	14·17	17·46	15·74	15·2	14·23
February	14·40	12·63	16·17	19·38	17·73	16·46	16·13
March	20·37	19·00	23·18	25·42	23·44	21·52	22·15
April	36·45	38·30	46·48	49·24	44·70	41·94	42·85
May	50·01	53·39	60·80	63·38	57·94	53·82	56·56
June	58·83	63·15	69·95	73·18	67·67	63·05	65·97
July	61·89	64·85	72·53	75·33	69·37	65·87	68·31
August	62·75	64·53	72·88	75·95	70·43	66·53	68·84
September	52·32	52·26	58·35	59·28	54·65	51·97	54·80
October	45·57	44·99	51·82	53·82	50·13	48·62	49·16
November	33·03	31·93	35·84	37·31	34·80	33·79	34·45
December	24·27	23·25	26·14	26·87	24·30	22·85	24·61
Year	39·34	39·92	45·69	48·05	44·24	41·79	43·17

Montreal, Que.—Mean Temperature of the Wet Bulb Thermometer, for the Year 1899.

Month.	3 a.m.	7 a.m.	11 a.m.	3 p.m.	7 p.m.	11 p.m.	Mean.
	°	°	°		°	°	
January	11·27	10·08	13·18	16·01	14·65	14·13	13·22
February	13·35	11·85	14·66	17·31	16·11	15·30	14·76
March	19·41	18·07	21·71	23·59	21·96	20·38	20·85
April	33·86	35·61	41·80	43·64	40·60	38·80	39·05
May	46·22	49·08	54·33	55·10	52·72	49·44	51·15
June	55·51	58·93	62·31	63·32	61·12	57·63	59·80
July	59·37	61·18	65·62	66·31	61·05	61·64	63·03
August	59·24	60·46	65·17	65·89	64·18	61·68	62·77
September	49·95	49·75	52·86	53·51	51·33	49·39	51·13
October	43·02	42·76	47·45	48·71	46·85	45·78	45·76
November	31·50	30·66	33·48	34·72	32·86	32·02	32·54
December	23·50	22·61	25·00	25·69	23·35	22·10	23·71
Year	37·18	37·59	41·46	42·82	40·82	39·02	39·81

Montreal, Que.—Mean Pressure of Vapour, for the Year 1899.

Month.	3 a.m.	7 a.m.	11 a.m.	3 p.m.	7 p.m.	11 p.m.	Mean.
	in.	in.	in.	in	in.	in.	in.
January	0·079	0·077	0·082	0·088	0·087	0·088	0·083
February	0·082	0·084	0·084	0·087	0·087	0·088	0·085
March	0·101	0·095	0·105	0·111	0·106	0·103	0·103
April	0·169	0·182	0·220	0·230	0·216	0·208	0·204
May	0·274	0·301	0·347	0·331	0·335	0·303	0·315
June	0·405	0·442	0·474	0·462	0·460	0·413	0·443
July	0·474	0·500	0·547	0·534	0·534	0·500	0·515
August	0·466	0·480	0·530	0·513	0·525	0·494	0·501
September	0·339	0·532	0·338	0·344	0·345	0·331	0·338
October	0·256	0·258	0·285	0·291	0·291	0·283	0·277
November	0·163	0·161	0·168	0·173	0·166	0·162	0·165
December	0·129	0·126	0·136	0·139	0·126	0·125	0·130
Year	0·245	0·253	0·276	0·275	0·273	0·258	0·263

MONTREAL, QUE.—Mean Relative Humidity, for the Year 1899.

MONTH.	3 a.m.	7 a.m.	11 a.m.	3 p.m.	7 p.m.	11 p.m.	Mean.
January	84	87	83	78	82	85	83
February	83	87	77	71	77	82	80
March	86	86	79	76	80	83	82
April	76	76	66	62	69	75	71
May	73	71	64	58	70	72	68
June	80	74	64	57	67	70	69
July	84	80	68	61	74	75	74
August	80	78	65	56	70	75	71
September	84	83	68	67	78	82	77
October	80	82	70	67	76	79	76
November	83	86	77	76	81	82	81
December	90	91	87	86	88	90	89
Year	82	82	72	68	76	79	77

MONTREAL, QUE.—Mean Temperature of the Dew Point for the Year 1899.

MONTH.	3 a.m.	7 a.m.	11 a.m.	3 p.m.	7 p.m.	11 p.m.	Mean.
	°	°	°	°	°	°	°
January	13·3	12·7	14·0	15·5	15·2	15·5	14·3
February	14·0	14·5	14·5	15·3	15·3	15·5	14·8
March	18·6	17·3	19·4	20·6	19·6	19·0	19·1
April	30·3	32·1	37·0	38·1	36·5	35·5	34·9
May	42·6	45·2	48·9	47·7	48·0	45·3	46·3
June	53·1	55·6	57·5	56·8	56·6	53·7	55·6
July	57·5	59·0	61·5	60·8	60·8	59·0	59·8
August	57·0	57·9	60·6	59·7	60·4	58·7	59·1
September	48·3	47·8	48·2	48·7	48·8	47·6	48·2
October	40·9	41·1	43·7	44·3	44·3	43·5	43·0
November	29·4	29·1	30·1	30·9	29·9	29·3	29·8
December	24·0	23·5	25·2	25·7	23·5	23·3	24·2
Year	35·8	36·3	38·4	38·7	38·2	37·2	37·4

MONTREAL, QUE.—Mean Amount of Sky Clouded, for the Year 1899.

MONTH.	3 a.m.	7 a.m.	11 a.m.	3 p.m.	7 p.m.	11 p.m.	Mean.
	%	%	%	%	%	%	%
January	40	58	52	59	50	63	54
February	42	57	52	49	58	59	53
March	56	66	59	62	58	58	60
April	48	47	26	40	45	34	40
May	48	44	44	52	55	39	47
June	45	52	60	62	56	24	50
July	50	52	59	61	67	50	56
August	33	46	50	51	51	36	44
September	52	66	62	70	60	52	60
October	58	75	72	68	58	50	63
November	54	70	74	73	57	66	66
December	70	72	84	77	62	66	72
Year	50	59	58	60	56	50	55

ST. JOHNS, N.B.—Mean Barometric Pressure at 32° Fah., for the Year 1899.

MONTH.	4 a.m.	8 a.m.	Noon.	4 p.m.	8 p.m.	Midnight.	Mean.
	in.	in.	in.	in.	in.	in.	in.
January	29·915	29·922	29·895	29·899	29·919	29·951	29·917
February	29·804	29·814	29·771	29·753	29·770	29·800	29·785
March	29·849	29·864	29·832	29·798	29·831	29·854	29·838
April	29·912	29·932	29·889	29·860	29·889	29·927	29·902
May	29·947	29·963	29·915	29·884	29·902	29·939	29·925
June	29·883	29·908	29·862	29·838	29·842	29·893	29·871
July	29·858	29·875	29·835	29·813	29·824	29·872	29·846
August	29·933	29·952	29·910	29·886	29·900	29·936	29·920
September	29·958	29·977	29·953	29·926	29·944	29·977	29·956
October	30·099	30·128	30·080	30·056	30·072	30·106	30·090
November	29·867	29·885	29·836	29·813	29·823	29·863	29·848
December	29·981	29·975	29·912	29·884	29·916	29·971	29·940
Year	29·917	29·933	29·891	29·867	29·886	29·924	29·903

St. John, N.B.—Mean Temperature of the Air, for the Year 1899.

Month.	4 a.m.	8 a.m.	Noon.	4 p.m.	8 p.m.	Midnight.	Mean.
	°	°	°	°	°	°	°
January	17·00	17·28	21·24	23·84	21·19	18·94	19·91
February	14·59	14·19	20·08	23·15	20·57	19·07	18·61
March	23·92	23·94	28·98	31·07	28·72	26·81	27·24
April	32·68	36·36	43·51	44·83	40·49	36·94	39·13
May	41·14	44·41	52·22	54·81	48·08	45·01	47·61
June	50·23	53·08	56·66	58·13	55·24	53·12	54·46
July	54·63	58·49	61·45	62·81	59·81	57·15	59·06
August	55·95	59·93	64·44	66·96	61·62	59·61	61·42
September	50·81	53·95	58·68	60·05	55·37	53·24	55·35
October	42·99	44·84	51·24	52·26	48·72	46·38	47·74
November	30·96	31·46	36·88	37·99	36·66	34·42	34·73
December	24·38	26·26	30·79	31·93	28·37	26·12	27·97
Year	36·61	38·68	43·85	45·68	42·07	39·73	41·10

St. John, N.B.—Mean Temperature of the Wet Bulb Thermometer, for the Year 1899.

Month.	4 a.m.	8 a.m.	Noon.	4 p.m.	8 p.m.	Midnight.	Mean
	°	°	°	°	°		°
January	15·94	16·13	19·12	21·53	19·30	17·75	18·30
February	13·47	12·92	17·84	20·65	18·79	17·77	16·91
March	22·47	22·38	26·08	27·97	26·38	25·29	25·09
April	30·64	33·27	38·01	39·38	37·06	34·93	35·55
May	38·95	41·05	46·44	48·13	44·48	42·61	43·61
June	48·77	50·87	52·40	53·63	52·14	50·77	51·43
July	53·51	56·08	57·43	58·16	57·02	55·77	56·33
August	54·45	57·12	59·39	60·63	58·49	57·53	57·93
September	49·42	51·71	53·63	54·80	52·82	51·40	52·30
October	41·21	42·35	46·28	47·36	45·74	43·97	44·48
November	29·80	29·99	34·49	35·26	34·90	33·02	32·91
December	23·43	25·04	28·78	29·90	26·80	24·96	26·48
Year	35·17	36·58	39·99	41·45	39·49	37·98	38·44

St. John, N.B.—Mean Pressure of Vapour, for the Year 1899.

Month.	4 a.m.	8 a.m.	Noon.	4 p.m.	8 p.m.	Midnight.	Mean.
	in.	in.	in.	in.	in.	in.	in.
January	0·097	0·097	0·090	0·093	0·093	0·098	0·095
February	0·080	0·076	0·081	0·089	0·092	0·093	0·085
March	0·113	0·111	0·113	0·120	0·120	0·125	0·117
April	0·150	0·156	0·163	0·174	0·179	0·180	0·167
May	0·178	0·183	0·203	0·215	0·210	0·206	0·199
June	0·327	0·345	0·340	0·352	0·352	0·340	0·343
July	0·389	0·424	0·422	0·426	0·431	0·429	0·422
August	0·408	0·431	0·443	0·449	0·452	0·446	0·438
September	0·343	0·361	0·349	0·366	0·371	0·361	0·359
October	0·247	0·247	0·257	0·270	0·276	0·264	0·260
November	0·158	0·155	0·178	0·183	0·189	0·178	0·174
December	0·125	0·134	0·149	0·156	0·138	0·133	0·139
Year	0·218	0·227	0·232	0·241	0·242	0·238	0·233

St. John, N.B.—Mean Relative Humidity, for the Year 1899.

Month.	4 a.m.	8 a.m.	Noon.	4 p.m.	8 p.m.	Midnight.	Mean
January	78	75	64	65	68	76	71
February	75	72	61	61	69	74	69
March	79	78	67	67	72	80	74
April	79	71	57	59	70	81	70
May	80	73	62	61	74	81	72
June	90	86	76	75	81	84	82
July	90	85	74	70	83	87	81
August	84	79	66	68	78	81	76
September	87	84	77	75	82	85	82
October	87	84	77	78	81	85	82
November	82	80	76	74	78	82	79
December	80	77	66	70	76	81	75
Year	83	79	67	69	76	81	76

St. John, N.B.—Mean Amount of Sky Clouded, for the Year 1899.

Month.	4 a.m.	8 a.m.	Noon.	4 p.m.	8 p.m.	Midnight.	Mean.
	%	%	%	%	%	%	%
January	54	59	54	54	47	53	54
February	60	59	48	53	47	64	55
March	64	68	69	71	65	64	67
April	38	49	44	41	35	31	40
May	56	50	51	52	56	54	53
June	73	76	73	59	57	58	66
July	66	67	66	59	52	60	62
August	60	67	60	42	56	59	57
September	50	48	57	51	51	53	52
October	62	60	58	58	55	60	59
November	64	72	68	68	64	56	65
December	64	68	64	61	46	54	60
Year	59	62	59	56	53	56	57

Halifax, N.S.—Mean Barometric Pressure at 32° Fah., for the Year 1899.

Month.	3 a.m.	6 a.m.	9 a.m.	Noon.	3 p.m.	6 p.m.	9 p.m.	Midnight.	Mean.
	in.	in.	in.	in.	in.	in.	in.	in.	in.
January	29·901	29·875	29·895	29·852	29·845	29·888	29·912	29·914	29·885
February	29·743	29·743	29·754	29·725	29·710	29·734	29·748	29·740	29·737
March	29·830	29·830	29·839	29·819	29·793	29·810	29·839	29·834	29·824
April	29·848	29·851	29·858	29·835	29·809	29·826	29·869	29·866	29·845
May	29·893	29·901	29·900	29·877	29·860	29·862	29·895	29·894	29·885
June	29·857	29·865	29·876	29·860	29·839	29·827	29·860	29·859	29·855
July	29·852	29·866	29·866	29·853	29·833	29·830	29·856	29·854	29·851
August	29·896	29·900	29·907	29·893	29·877	29·882	29·912	29·905	29·897
September	29·940	29·949	29·952	29·939	29·923	29·937	29·954	29·951	29·943
October	30·045	30·059	30·071	30·047	30·031	30·050	30·065	30·059	30·053
November	29·791	29·789	29·809	29·783	29·767	29·783	29·802	29·791	29·790
December	29·934	29·936	29·947	29·907	29·889	29·897	29·919	29·927	29·919
Year	29·877	29·880	29·890	29·866	29·848	29·860	29·886	29·883	29·874

Halifax, N.S.—Mean Temperature of the Air, for the Year 1899.

Month.	3 a.m.	6 a.m.	9 a.m.	Noon.	3 p.m.	6 p.m.	9 p.m.	Midnight.	Mean.
	°	°	°	°	°	°	°	°	°
January	22·79	23·35	23·99	28·96	29·57	25·15	23·84	22·60	25·03
February	18·69	17·74	19·83	25·83	28·10	23·47	21·38	20·52	21·94
March	27·72	27·23	29·64	33·25	34·39	31·66	29·09	28·56	30·19
April	34·02	34·46	40·99	48·18	50·12	45·71	39·20	36·55	41·15
May	40·64	42·45	48·66	52·94	53·29	50·80	45·53	43·43	47·22
June	51·55	52·99	57·54	61·03	63·56	60·87	54·71	52·73	56·87
July	55·52	56·85	62·94	67·65	69·42	66·57	59·58	58·05	62·07
August	58·41	59·68	65·09	70·78	73·27	69·49	62·83	60·50	65·01
September	53·11	53·11	58·48	63·87	65·13	60·24	56·37	54·70	58·13
October	45·39	44·97	49·40	56·27	57·05	50·64	48·25	46·79	49·84
November	36·35	36·08	37·20	42·01	43·10	39·36	37·59	36·66	38·54
December	30·03	29·99	30·78	35·82	36·75	33·86	32·30	30·45	32·50
Year	39·52	39·91	43·71	48·88	50·31	46·49	42·56	40·96	44·04

Halifax, N.S.—Mean Temperature of Wet Bulb Thermometer for the Year 1899.

Month.	3 a.m.	6 a.m.	9 a.m.	Noon.	3 p.m.	6 p.m.	9 p.m.	Midnight.	Means.
	°	°	°	°	°	°	°	°	
January	22·13	22·55	23·00	26·62	26·79	23·55	22·58	21·45	23·58
February	17·99	16·94	18·54	23·29	25·11	21·64	20·19	19·58	20·41
March	26·76	26·29	27·87	30·61	31·58	29·52	27·44	26·91	28·37
April	32·84	33·02	37·89	42·40	44·00	40·78	36·65	34·75	37·79
May	39·31	40·80	45·09	47·36	47·88	46·19	42·89	41·52	43·88
June	50·43	51·25	54·36	56·62	57·72	56·07	52·51	51·08	53·75
July	54·88	56·12	60·50	62·96	64·18	61·93	57·89	56·83	59·41
August	57·46	58·80	61·96	65·19	66·43	64·27	60·88	59·19	61·77
September	52·30	52·17	56·28	59·34	59·98	57·26	54·51	53·38	55·65
October	44·54	44·05	47·10	51·60	52·19	48·42	46·73	45·67	47·54
November	35·41	35·13	35·71	39·44	40·28	37·42	36·08	35·33	36·85
December	28·98	28·80	29·41	33·66	34·58	32·29	31·04	29·18	30·99
Year	38·59	38·83	41·48	44·92	45·89	43·28	40·78	39·57	41·67

Halifax, N.S.—Mean Pressure of Vapour for the Year 1899.

Month.	3 a.m.	6 a.m.	9 a.m.	Noon.	3 p.m.	6 p.m.	9 p.m.	Midnight.	Means.
	in.	in.	in.	in.	in.	in.	in.	in.	in.
January	0·111	0·112	0·112	0·118	0·114	0·108	0·107	0·101	0·110
February	0·088	0·085	0·086	0·096	0·101	0·096	0·095	0·096	0·093
March	0·134	0·133	0·131	0·142	0·146	0·140	0·132	0·128	0·136
April	0·171	0·170	0·188	0·197	0·208	0·189	0·183	0·179	0·186
May	0·224	0·236	0·253	0·254	0·263	0·252	0·242	0·237	0·245
June	0·352	0·355	0·381	0·401	0·398	0·388	0·366	0·354	0·374
July	0·424	0·442	0·495	0·513	0·530	0·491	0·457	0·414	0·475
August	0·460	0·484	0·515	0·546	0·558	0·532	0·509	0·486	0·511
September	0·382	0·379	0·424	0·445	0·450	0·431	0·399	0·391	0·413
October	0·283	0·276	0·294	0·320	0·326	0·311	0·298	0·292	0·300
November	0·195	0·194	0·191	0·208	0·214	0·199	0·194	0·189	0·198
December	0·148	0·139	0·148	0·177	0·172	0·162	0·159	0·147	0·156
Year	0·248	0·250	0·268	0·285	0·290	0·275	0·262	0·254	0·266

Halifax, N.S.—Mean Temperature of the Dew Point, for the Year 1899.

Month.	3 a.m.	6 a.m.	9 a.m.	Noon.	3 p.m.	6 p.m.	9 p.m.	Midnight.	Mean.
	°	°	°	°	°	°	°	°	
January	20·6	20·8	20·8	22·0	21·2	20·0	19·8	18·6	20·47
February	15·5	14·7	15·0	17·5	18·6	17·5	17·2	17·5	16·69
March	24·8	24·7	24·3	26·2	26·8	25·8	24·5	23·8	25·11
April	30·6	30·4	33·0	34·1	35·5	33·1	32·3	31·7	32·59
May	37·4	38·8	40·6	40·7	41·6	40·4	39·4	38·9	39·82
June	49·3	49·5	51·5	52·9	52·6	52·0	50·4	49·5	50·96
July	54·4	55·6	58·7	59·8	60·7	58·5	56·5	55·7	57·49
August	56·6	58·1	59·8	61·5	61·1	60·7	59·5	58·2	59·56
September	51·6	51·4	54·4	55·7	56·1	54·9	52·7	52·2	53·63
October	43·5	42·8	44·6	46·8	47·2	46·0	44·9	44·4	45·02
November	33·9	33·7	33·4	35·5	36·2	34·4	33·7	33·4	34·27
December	27·2	25·7	27·2	31·4	30·7	29·3	28·9	27·0	28·43
Year	37·12	37·18	38·61	40·34	40·77	39·38	38·32	37·58	38·66

Halifax, N.S.—Mean Relative Humidity, for the Year 1899.

Month.	3 a.m.	6 a.m.	9 a.m.	Noon.	3 p.m.	6 p.m.	9 p.m.	Midnight.	Mean.
January	90	89	89	73	69	78	83	83	81
February	90	88	82	70	67	77	84	87	81
March	88	89	79	72	72	77	81	81	80
April	88	86	74	61	61	65	78	83	74
May	88	86	75	66	68	71	80	84	77
June	92	88	82	76	71	75	87	89	82
July	96	95	86	77	76	77	90	93	86
August	93	93	83	75	72	76	89	92	84
September	94	94	86	74	75	82	88	91	86
October	93	93	83	71	72	84	88	91	84
November	90	91	85	79	76	85	85	87	85
December	89	86	85	78	79	83	86	86	84
Year	91	90	82	73	72	77	85	87	82

Halifax, N.S.– Mean Amount of Sky Clouded, for the Year 1899.

Month.	3 a.m.	6 a.m.	9 a.m.	Noon.	3 p.m.	6 p.m.	9 p.m.	Midnight.	Mean.
	%	%	%	%	%	%	%	%	%
January	51	57	54	56	57	53	44	47	52
February	45	52	58	55	52	45	49	47	50
March	69	70	65	72	68	67	62	65	67
April	33	45	41	47	44	38	27	31	38
May	43	48	46	53	52	52	48	42	48
June	64	70	68	62	57	50	53	53	59
July	55	64	53	58	50	51	51	46	54
August	51	62	56	47	47	41	42	46	49
September	53	52	55	60	55	52	46	54	53
October	42	46	50	56	53	51	41	39	47
November	60	66	72	70	61	58	59	60	64
December	60	70	76	74	72	63	58	56	71
Year	52	58	58	59	56	52	48	49	54

PART II.

Monthly and Annual Summaries from Telegraph and Ordinary Stations of the First Class, for the Year 1899.

Pressure.—The monthly means and extremes of pressures have been reduced to 32° Fahr. and corrected for instrumental error. No gravity correction has been applied.

Temperature.—The monthly means have been obtained from the formula $\frac{\text{max.} + \text{min.}}{2}$ The extremes are for the 24 hours 8 p.m. to 8 p.m.

Precipitation.—The maximum precipitation in any one day is for the 24 hours ending at 8 a.m.

Cloudiness.—The cloudiness is the average of three estimates made during the day. A day is termed "clear" when the amount of cloud is less than 30 per cent

MONTHLY and Annual Summaries for the Year 1899, S. W. Pt. Anticosti. Quebec—Latitude N. 49° 24′. Longitude W. 63° 35′. Height above Sea, 30 feet.

MONTH.	PRESSURE.			TEMPERATURE.								RELATIVE HUMIDITY				PRESSURE OF VAPOUR.				CLOUDINESS.				PRECIPITATION.	
	Monthly Mean.	Extremes.		Mean.					Extremes.																
		Max.	Min.	8 a.m.	3 p.m.	8 p.m.	Max.	Min.	Mthly	Max.	Min.	8 a.m.	3 p.m.	8 p.m.	Mean.	8 a.m.	3 p.m.	8 p.m.	Mean.	8 a.m.	3 p.m.	8 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in.	in.	in.	%	%	%	%	in.	in.
January	29·82	30·55	28·89	12·6	15·0	13·7	19·1	7·6	13·4	37·7	−8·3	96	93	95	95	0·085	0·089	0·085	0·086	70	64	58	64	2·33	1·00
February	29·66	30·34	28·87	11·3	15·2	14·2	16·8	8·4	12·6	32·5	−16·5	95	95	96	95	·079	·091	·089	·086	61	60	45	55	1·15	0·40
March	29·85	30·56	29·01	21·4	24·3	22·4	26·8	17·5	22·2	38·3	0·0	94	91	94	93	·120	·128	·122	·123	65	63	52	60	1·10	0·30
April	29·91	30·29	29·25	35·5	35·9	33·8	36·8	30·2	33·5	48·3	20·5	86	85	89	87	·177	·179	·172	·176	37	30	23	30	1·21	0·50
May	29·93	30·20	29·40	44·7	45·0	41·6	47·0	37·4	42·2	61·0	30·0	86	89	91	89	·257	·268	·248	·258	26	22	22	23	0·61	0·20
June	29·84	30·24	29·48	50·6	51·3	49·2	52·4	45·7	49·1	61·2	40·0	90	91	92	91	·336	·342	·331	·336	42	37	36	38	1·50	0·95
July	29·81	30·16	29·40	58·4	57·5	56·1	60·1	52·1	56·1	68·1	41·1	93	94	96	94	·437	·452	·435	·441	60	65	63	63	7·14	2·16
August	29·88	30·26	29·54	58·0	57·5	55·9	62·1	51·2	56·6	73·7	40·0	95	97	98	97	·469	·478	·444	·464	55	57	57	56	1·36	0·45
September	29·91	30·37	29·18	49·7	50·3	48·7	55·1	44·4	49·7	63·0	35·4	92	92	95	93	·336	·339	·332	·336	61	53	57	57	2·84	0·78
October	30·02	30·40	29·41	41·5	42·3	42·2	45·3	37·5	41·4	54·1	28·6	89	90	92	90	·239	·246	·246	·243	50	61	40	50	1·57	0·60
November	29·84	30·51	29·41	30·3	31·9	31·3	34·8	27·4	31·1	42·2	11·0	92	91	94	92	·159	·167	·170	·165	62	61	60	61	2·12	0·61
December	29·90	30·67	29·05	23·1	24·5	24·5	29·4	19·6	24·5	43·0	4·8	93	94	95	94	·122	·129	·133	·128	77	85	78	81	3·97	0·90
Year	29·86	30·67	28·87	36·4	37·6	36·1	40·5	31·6	36·0	73·7	−16·5	92	91	94	92	·235	·242	·234	·237	55	55	49	53	26·90	2·16

MONTH.	NUMBER OF WINDS FROM									Average Hourly Velocity.	Maximum Velocity.	Direction at time of Maximum Velocity.	No. of Gales.	NUMBER OF DAYS										
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation ·01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	13	3	6	10	7	0	5	17	1	21·5	64	N. W.	15	7	9	15	12	11	0	19	0	0	0	0
February	20	2	2	7	0	0	6	17	2	22·4	60	N. W.	11	12	5	11	5	5	0	23	0	0	0	0
March	17	4	11	11	7	0	1	11	0	18·8	52	S.E.	14	11	7	13	7	6	0	23	0	0	0	0
April	15	6	3	10	2	2	1	14	7	10·6	32	N. W.	1	20	8	2	6	2	0	23	1	0	0	0
May	21	0	1	15	5	1	0	7	12	11·1	36	N.	4	25	4	2	5	0	0	26	1	0	0	0
June	15	2	5	17	3	0	1	7	10	10·1	36	E	4	19	4	7	4	0	0	26	2	0	0	0
July	3	4	1	22	8	1	1	7	15	9·0	36	W.	3	8	12	11	17	0	0	13	2	0	0	0
August	11	2	1	18	11	2	1	12	4	11·9	34	N. W.	3	9	10	12	9	0	0	18	9	0	0	0
September	14	3	3	5	15	5	0	9	6	15·9	48	N.E.	8	10	7	13	13	0	0	16	0	0	0	0
October	19	3	3	3	11	5	1	14	3	16·4	40	N. W.	9	11	14	6	5	0	0	25	5	0	0	0
November	21	6	6	2	6	1	5	13	0	17·5	48	N.	7	9	8	13	8	5	0	22	0	0	0	0
December	10	3	7	8	9	7	6	12	0	18·5	46	N. W.	9	3	8	20	15	9	0	16	0	0	0	0
Year	179	38	49	128	84	24	28	140	60	15·3	64	N. W.	88	144	96	125	106	38	0	250	20	0	0	0

MONTHLY and Annual Summaries for the Year 1899, Barkerville, British Columbia—Latitude, N. 53° 2′; Longitude, W. 121° 35′. Height above Sea, 4,180 feet.

MONTH.	PRESSURE.			TEMPERATURE.								RELATIVE HUMIDITY				PRESSURE OF VAPOUR.				CLOUDINESS.				PRECIPITATION.	
	Monthly Mean.	Extremes.		Mean.						Extremes.															
		Max.	Min.	5 a.m.	Noon.	5 p.m.	Max.	Min.	Mthly	Max.	Min.	5 a.m.	Noon.	5 p.m.	Mean.	5 a.m.	Noon.	5 p.m.	Mean.	5 a.m.	Noon.	5 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in.	in.	in.	%	%	%	%	in.	in.
January	25·45	25·95	24·76	16·5	22·6	21·0	26·7	10·3	18·5	46·0	−30·0	92	92	92	92	0·106	0·127	0·122	0·118	70	72	70	71	1·79	0·30
February	25·49	25·86	24·77	11·1	20·6	18·5	24·2	3·7	14·0	42·0	−30·0	...	...	...	...	...	...	.....	..	66	62	66	65	4·09	0·80
March	25·47	25·96	24·92	14·1	28·6	27·4	32·5	8·8	20·6	48·0	8·0	...	...	...	...	.....	.....	.....	.....	51	60	56	56	2·18	0·80
April	25·48	25·91	24·94	26·6	39·8	38·3	43·4	20·3	31·8	62.0	0·0	81	61	64	69	0·125	0·146	0·148	0·139	59	69	75	68	1·78	1·12
May	25·55	25·78	25·33	35·0	44·6	45·5	49·4	27·9	38·6	66·0	6·0	78	64	59	67	0·162	0·188	0·181	0·177	52	68	78	66	3·09	0·73
June	25·63	25·87	25·32	42·9	52·6	53·1	58·0	36·4	47·2	68·0	28·0	75	57	57	63	0·215	0·227	0·228	0·223	73	77	73	74	2·74	0·72
July	25·72	25·95	25·52	49·8	64·7	64·8	69·5	42·8	56·2	82·0	31·0	75	60	59	65	0·272	0·359	0·372	0·334	43	19	52	48	3·10	1·06
August	25·59	25·82	25·40	45·7	57·3	57·6	61·8	39·9	50·9	74·0	30·0	87	64	64	72	0·269	0·303	0·308	0·293	54	73	71	69	2·88	0·58
September	25·72	26·01	25·20	40·0	57·4	55·1	61·9	37·0	39·5	74·0	30·0	84	57	63	68	0·207	0·262	0·278	0·249	27	39	50	39	2·96	0·70
October	25·55	25·87	24·94	29·9	39·4	37·2	42·1	26·5	34·3	68·0	10·0	93	75	79	82	0·157	0·184	0·187	0·176	64	68	78	70	2·22	0·62
November	25·39	25·75	24·90	33·4	39·0	36·8	40·9	29·3	35·1	50·0	8·0	90	81	85	85	0·176	0·194	0·183	0·184	72	85	80	79	2·06	0·60
December	25·18	25·93	25·07	20·1	25·8	23·4	28·5	15·1	21·8	41·0	−24·0	98	96	95	96	0·122	0·144	0·131	0·132	68	70	75	71	2·36	0·40
Year	25·54	26·01	24·76	30·4	41·0	39·9	44·9	24·8	34·9	82·0	−30·0	...	...	...	...	.....	.....	....	.....	58	66	69	64	31·25	1·12

MONTH.	NUMBER OF WINDS FROM									AVERAGE HOURLY VELOCITY.	MAXIMUM VELOCITY.	DIRECTION AT TIME OF MAXIMUM VELOCITY.	NO. OF GALES.	NUMBER OF DAYS									
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation ·01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	3	0	0	2	9	7	2	0	39	3·8	20	SE	0	8	4	19	11	13	0	17	0	0	0	0
February	3	0	0	0	4	2	3	0	44	2·0	16	S	0	8	5	15	10	11	0	16	2	0	0	0
March	3	0	0	0	0	5	1	2	51	1·4	10	SW	0	13	4	14	7	10	0	19	6	0	0	0
April	3	0	0	3	6	8	2	0	38	3·4	16	SW	0	5	8	17	5	8	2	22	0	0	0	0
May	2	0	0	0	4	7	2	5	42	1·8	11	NW	0	7	9	15	12	3	0	17	0	0	0	0
June	0	0	0	0	3	8	1	0	48	1·6	16	SW	0	2	10	18	20	0	0	10	0	0	0	0
July	3	0	0	0	1	1	0	0	57	1·0	10	N	0	13	8	10	12	0	2	19	0	1	0	0
August	1	0	0	0	2	6	3	1	49	1·3	10	S	0	7	10	14	15	0	1	15	0	0	0	0
September	1	0	0	0	2	4	0	1	52	1·8	16	S	0	14	12	4	10	0	1	19	0	1	0	0
October	3	0	0	0	5	0	0	0	54	2·0	20	S	0	8	4	19	8	7	0	21	0	0	0	0
November	0	0	0	0	2	4	1	0	53	1·4	20	SW	0	3	8	19	9	6	0	19	0	0	0	0
December	0	0	0	0	6	8	0	0	48	3·1	20	SW	0	7	6	18	9	12	0	17	0	0	0	0
Year	22	0	0	5	44	60	15	9	575	2·1	20	SW	0	95	88	182	128	70	6	211	8	2	0	0

Monthly and Annual Summaries for the Year 1899, Banff, Alberta—Latitude, N. 51° 10′; Longitude, W. 115° 35′. Height above Sea, 4542 feet.

Month.	Pressure.			Temperature.								Relative Humidity				Pressure of Vapour.				Cloudiness.				Precipitation.	
	Monthly Mean.	Extremes.		Mean.						Extremes.															
		Max.	Min.	6 a.m.	p.m.	6 p.m.	Max.	Min.	Mthly	Max.	Min.	6 a.m.	p.m.	6 p.m.	Mean.	6 a.m.	p.m.	6 p.m.	Mean.	6 a.m.	p.m.	6 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.						°	°						in.	in.	in.	in.	%	%	%	%	in.	in.
January	25·18	25·62	24·74	12·8		17·2	22·7	8·5	15·6	41·2	26·0	85		81	83	0·082		0·091	0·087	53		66	60	1·88	0·75
February	25·20	25·74	24·65	0·1		10·5	17·7	4·2	6·8	47·0	46·8	78		78	78	0·058		0·079	0·068	31		60	45	0·30	0·08
March	25·20	25·65	24·66	5·5		21·3	28·4	3·2	15·8	45·0	19·4	82		71	76	0·055		0·089	0·072	51		64	58	1·83	0·42
April	25·21	25·68	24·69	24·1		37·5	42·7	22·6	32·6	59·4	8·2	75		67	71	0·104		0·156	0·130	50		64	57	1·22	0·33
May	25·26	25·53	24·88	29·9		46·8	51·7	28·9	40·3	67·2	12·1	78		68	73	0·133		0·222	0·177	56		66	61	4·02	1·53
June	25·32	25·63	24·92	37·5		57·5	62·3	36·7	49·5	71·5	26·2	76		44	60	0·175		0·198	0·186	45		55	50	2·96	1·15
July	25·44	25·67	25·12	42·8		66·5	72·3	40·9	56·6	85·9	33·0	77		48	62	0·216		0·300	0·258	33		41	37	2·70	0·91
August	25·30	25·51	25·08	40·2		55·4	60·5	39·8	50·2	74·0	32·1	87		64	76	0·221		0·279	0·250	56		69	62	5·47	1·63
September	25·44	25·73	24·99	37·9		55·8	62·3	37·3	49·8	73·5	28·2	86		54	70	0·198		0·238	0·218	48		45	47	1·89	0·47
October	25·31	25·65	24·88	28·4		37·3	42·8	27·4	35·1	64·4	9·8	79		67	73	0·129		0·149	0·139	58		52	55	0·84	0·21
November	25·22	25·61	24·73	31·2		37·0	41·9	29·5	35·7	52·0	19·7	81		75	78	0·143		0·165	0·154	52		51	51	1·26	0·27
December	25·27	25·61	24·87	18·1		20·3	25·8	13·9	19·9	43·8	13·4	79		76	77	0·090		0·092	0·091	64		49	57	1·97	0·40
Year	25·27	25·74	24·65	25·7		38·6	44·3	23·7	34·0	85·9	46·8	80		66	73	0·134		0·171	0·152	50		57	53	26·31	1·63

Month.	Number of Winds from									Average hourly Velocity.	Maximum Velocity.	Direction at time of maximum Velocity.	No. of Gales.	Number of Days									
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation 01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	2	4	3	1	0	8	19	3	22	3·3	15	W.	0	7	11	13	11	15	0	15	1	0	0	0
February	0	3	3	0	0	4	25	2	19	4·3	15	W.	0	8	14	6	8	12	0	15	0	0	0	1
March	2	12	3	1	0	8	5	0	31	2·7	15	E.	0	6	15	10	10	15	0	16	0	0	0	1
April	0	1	2	2	0	27	4	5	19	6·0	18	S.W.	0	8	12	10	12	15	0	14	0	0	0	0
May	0	8	1	1	1	17	6	3	25	4·7	15	S.W.	0	6	15	10	18	11	0	10	0	0	0	1
June	1	3	0	1	3	22	7	1	22	5·0	20	S.W.	0	13	8	9	12	3	1	15	0	0	0	0
July	1	5	0	1	1	13	4	3	34	3·0	12	S.W.	0	17	9	5	14	0	0	15	0	5	0	1
August	1	7	0	1	1	12	4	0	36	2·9	12	S.W.	0	6	12	13	22	0	0	6	0	1	1	0
September	2	1	0	4	1	23	3	3	20	5·0	28	S.W.	1	13	12	5	11	0	0	17	0	2	0	0
October	2	6	1	2	1	22	4	3	18	5·2	15	S.W.	0	6	20	5	10	8	0	19	0	0	0	0
November	1	0	2	2	1	27	5	3	16	5·1	16	S.W.	0	10	13	7	11	9	0	17	0	0	0	0
December	1	2	2	0	3	22	7	1	21	7·1	30	S.W.	2	11	8	12	15	13	0	15	0	0	0	0
Year	13	52	17	16	21	205	93	30	283	4·5	30	S.W.	3	111	149	105	154	101	1	174	1	8	1	4

MONTHLY and Annual Summaries for the Year 1899, Battleford, Saskatchewan—Latitude, N. 52° 41′; Longitude, W. 108° 20′. Height above Sea, 1620 feet.

MONTH.	PRESSURE.			TEMPERATURE.								RELATIVE HUMIDITY				PRESSURE OF VAPOUR.				CLOUDINESS.				PRECIPITATION.	
	Monthly Mean.	Extremes.		Mean.						Extremes.															
		Max.	Min.	6 a.m.	1 p.m.	6 p.m.	Max.	Min.	Mthly	Max.	Min.	6 a.m.	1 p.m.	6 p.m.	Mean.	6 a.m.	1 p.m.	6 p.m.	Mean.	6 a.m.	1 p.m.	6 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°					°							in.	in.	in.	in.	%	%	%	%	in.	in.
January	28·16	28·63	27·69	5·7	1·5	0·9	6·4	11·4	2·5	37·0	−40·0	..	..	..	..	.....	.....	.....	.....	48	64	59	57	0·37	0·11
February	28·25	29·08	27·59	13·3	0·3	3·4	3·2	16·0	6·4	44·0	−46·0	..	..	..	..	.....	.....	.....	.....	22	35	42	33	0·06	0·04
March	28·30	28·81	27·85	5·9	9·4	8·4	11·9	8·1	1·9	24·0	−27·0	..	..	..	..	.....	.....	.....	.....	46	56	56	53	0·83	0·26
April	28·14	28·56	27·29	23·2	39·3	38·6	44·2	21·1	32·6	72·0	−13·0	93	67	71	77	0·132	0·161	0·167	0·153	53	57	63	58	0·70	0·23
May	28·18	28·53	27·66	40·1	54·2	53·4	59·9	36·2	48·1	78·0	18·0	85	59	59	68	0·217	0·238	0·235	0·230	59	70	71	67	2·58	0·80
June	28·10	28·39	27·58	51·6	65·7	65·0	70·1	46·5	58·3	83·0	34·0	82	55	58	65	0·321	0·358	0·354	0·344	45	74	73	64	3·41	0·98
July	28·21	28·40	27·94	56·3	72·6	72·8	77·6	52·1	64·8	96·0	41·0	84	59	60	68	0·387	0·469	0·474	0·443	41	59	50	50	2·21	0·40
August	28·11	28·40	27·81	49·9	64·4	63·9	69·2	48·3	58·7	81·0	31·0	91	68	70	76	0·331	0·408	0·419	0·386	56	78	67	67	4·32	0·60
September	28·25	28·55	27·72	42·7	62·9	59·6	66·3	41·7	54·0	82·0	29·0	95	58	67	73	0·265	0·329	0·343	0·312	43	48	43	45	1·82	0·64
October	28·21	28·73	27·80	30·2	42·0	38·0	45·6	27·8	36·7	80·0	14·0	94	68	78	80	0·160	0·180	0·180	0·173	66	67	63	65	0·85	0·42
November	28·09	28·61	27·51	28·0	39·3	34·7	42·6	24·6	33·6	55·0	16·0	96	73	82	84	0·148	0·172	0·163	0·161	44	58	48	51	0·70	0·70
December	28·28	28·74	27·67	4·8	12·0	9·6	16·5	0·4	8·4	48·0	−32·0	..	..	..	..	.....	.....	.....	.....	38	68	45	50	0·57	0·30
Year	28·19	29·08	27·29	25·2	38·6	36·6	42·8	21·9	32·4	96·0	−46·0	..	..	..	..	.....	.....	.....	.....	47	61	57	55	18·42	0·98

MONTH.	NUMBER OF WINDS FROM									Average Hourly Velocity.	Maximum Velocity.	Direction at time of Maximum Velocity.	No. of Gales.	NUMBER OF DAYS									
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation ·01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	2	0	8	5	0	0	11	7	29	6·8	30	N.W.	2	10	9	12	10	15	0	16	0	0	0	1
February	0	0	1	5	1	0	26	7	16	7·6	24	W.	0	15	8	5	3	3	0	24	0	0	0	3
March	5	0	4	11	1	3	12	6	20	7·1	28	S.E.	2	11	11	9	13	17	0	14	1	0	0	4
April	3	1	5	16	3	5	7	6	14	8·9	36	E.	3	9	8	13	11	6	1	18	2	1	0	1
May	3	2	5	24	2	3	6	8	9	12·4	32	W.	4	7	9	15	15	5	0	16	2	0	0	1
June	3	3	4	11	1	2	15	5	16	9·7	32	N.E.	3	3	14	13	12	0	2	12	0	3	0	0
July	3	3	5	5	2	0	13	9	22	7·4	30	W.	1	10	14	7	14	0	0	14	0	9	0	0
August	2	5	2	8	2	3	11	6	23	7·0	22	W.	0	4	14	13	20	0	0	9	0	4	0	0
September	3	1	2	13	1	5	12	7	16	8·7	28	W.	2	12	12	6	9	0	0	19	2	0	0	2
October	1	4	6	9	3	0	14	6	19	6·6	30	E	1	6	9	16	6	9	0	16	0	0	0	0
November	0	1	4	16	2	1	5	5	26	5·6	32	N.W.	2	8	13	9	1	6	0	23	1	0	0	1
December	0	0	11	8	0	1	21	3	18	6·8	22	E	0	8	17	6	10	10	0	21	0	0	0	3
Year	25	20	57	131	18	23	153	75	228	7·9	36	E.	20	103	138	124	124	71	3	202	8	17	0	16

Monthly and Annual Summaries for the Year 1899, Barnardo, Manitoba—Latitude, N. 50° 59′; Longitude, W. 101° 20′. Height above Sea, —— feet.

Month.	Pressure.			Temperature.								Relative Humidity				Pressure of Vapour.				Cloudiness.				Precipitation.	
	Monthly Mean.	Extremes.		Mean.						Extremes.															
		Max.	Min.	7 a.m.	2 p.m.	9 p.m.	Max.	Min.	Mthly	Max.	Min.	a.m.	p.m.	p.m.	Mean.	a.m.	p.m.	p.m.	Mean.	7 a.m.	2 p.m.	9 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in.	in.	in.	%	%	%	%	in.	in.
January	26·66	26·98	26·21	8 2	0 8	4 9	3 4	14 3	5 4	29 0	—38 0									58	56	45	53	1·50	0·30
February	26·70	27·43	26·16	15 4	5 9	8 8	2 6	23 3	13 0	41 0	—49 0									39	33	28	33	0·25	0·10
March	26·77	27·15	26·35	6 4	7 2	0 1	7 9	15 1	3 6	20 0	—31 0									56	56	32	48	0·80	0·20
April	26·67	27·02	26·25	24 2	37 8	29 5	38 9	17 9	28 4	63 0	— 8 0									62	64	50	59	0·35	0·10
May	26·62	26·96	26·22	39 7	53 3	45 2	54 8	33 2	44 0	71 0	17 0									63	65	53	61	3·06	1·53
June	26·55	26·80	25·94	51 4	65 1	56 1	67 0	45 3	56 2	82 0	32 0									69	61	62	64	3·62	1·05
July	26·58	26·78	26·34	56 6	73 3	62 7	75 4	48 1	61 8	91 0	35 0									52	53	38	48	0·22	0·12
August	26·55	26·80	26·17	50 1	68 1	56 6	70 4	42 3	56 3	81 0	32 0									54	56	41	50	0·40	0·12
September	26·67	26·96	26·27	41 7	60 9	47 8	63 5	34 3	48 9	81 0	19 0									52	52	41	48	1·42	0·41
October	26·65	27·20	26·25	31 4	41 5	34 1	43 6	24 5	34 1	79 0	1 0									57	75	65	66	2·65	1·20
November	26·63	27·24	26·04	25 8	37 1	30 4	38 6	20 2	29 4	52 0	9 0									65	72	47	62	0·59	0·40
December	26·77	27·19	26·37	3 9	13 0	6 7	14 4	5 9	4 3	41 0	—23 0									57	64	46	56	0·30	0·10
Year	26·65	27·43	25·94	24 6	37 5	29 6			28 5	91 0	—49 0									57	59	46	54	15·16	1·53

Month.	Number of Winds from									Average Hourly Velocity.	Maximum Velocity.	Direction at time of Maximum Velocity.	No. of Gales.	Number of Days										
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation ·01 in or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	13	3	4	28	1	2	11	31	0	9 7	31 9	S.E.	2	11	8	12	10	10	0	20	1	0	0	5
February	14	6	0	5	2	6	13	44	0	7 3	15 8	N.W.	0	15	8	5	3	7	0	21	0	0	0	11
March	9	7	9	18	4	7	1	38	0	11 5	26 3	E.	2	10	14	7	8	11	0	20	0	0	0	10
April	6	12	6	15	7	19	8	17	0	12 6	24 5	N.W.	3	7	13	10	4	5	0	23	3	1	0	3
May	9	19	8	29	8	5	11	4	0	15 9	31 7	E.	8	7	11	13	10	4	0	19	0	0	2	0
June	2	11	2	10	12	19	6	8	28	13 5	34 9	S.	7	5	13	12	17	0	0	11	0	10	0	0
July	3	8	10	14	8	16	17	17	0	11 8	20 5	S.E.	2	8	18	5	2	0	0	28	0	6	1	0
August	3	6	7	30	14	12	13	8	0	12 4	26 8	S.E.	3	7	17	7	5	0	0	24	0	4	2	5
September	7	7	5	20	10	13	11	17	0	13 1	24 7	S.E.	4	12	9	9	9	0	0	20	2	2	2	4
October	9	8	5	18	9	17	11	16	0	11 7	28 9	E.	3	9	6	16	8	9	0	20	0	0	0	1
November	5	16	4	30	8	9	1	17	0	11 3	26 4	N.W.	3	7	9	14	7	6	0	23	3	0	0	6
December	13	8	9	8	1	6	9	39	0	10 3	27 1	N.E.	1	9	12	10	3	7	0	24	0	0	0	4
Year	93	105	69	225	84	131	112	256	28	11 8	34 9	S.	38	107	138	120	86	59	0	253	9	23	7	49

MONTHLY and Annual Summaries for the Year 1899, Bissett, Ontario—Latitude, N. 46° 12′; Longitude, W. 77° 55′. Height above Sea, 557 feet.

MONTH.	PRESSURE.			TEMPERATURE.								RELATIVE HUMIDITY				PRESSURE OF VAPOUR.				CLOUDINESS.				PRECIPITATION.	
	Monthly Mean.	Extremes.		Mean.						Extremes.															
		Max.	Min.	8 a.m.	3 p.m.	8 p.m.	Max.	Min.	Mthly	Max.	Min.	8 a.m.	3 p.m.	8 p.m.	Mean.	8 a.m.	3 p.m.	8 p.m.	Mean.	8 a.m.	3 p.m.	8 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in.	in.	in.	%	%	%	%	in.	in.
January	29·50	30·32	28·60	1·7	14·9	9·4	20·7	4·5	8·1	42·0	—38·0									65	49	55	56	1·97	0·42
February	29·43	30·05	28·79	1·8	19·7	11·5	21·7	5·1	8·3	47·0	—39·0	96	79	89	88	0·058	0·094	0·073	0·075	46	51	47	48	0·74	0·22
March	29·34	29·93	28·46	10·0	24·9	19·0	27·8	3·9	15·8	40·0	—30·0	94	73	82	83	0·075	0·070	0·095	0·080	61	68	55	61	3·20	0·56
April	29·42	29·78	29·01	35·2	51·5	43·2	53·5	27·5	40·5	82·0	3·0	80	63	75	73	0·183	0·254	0·214	0·217	47	50	48	48	0·60	0·25
May	29·41	29·70	28·97	49·9	61·7	56·6	68·1	39·9	54·0	82·0	26·0	73	56	68	66	0·269	0·336	0·334	0·313	48	54	50	51	3·17	0·68
June	29·39	29·65	28·98	59·8	71·9	62·5	75·5	47·8	61·6	90·0	33·0	81	72	79	77	0·421	0·482	0·453	0·452	49	56	46	50	2·97	0·70
July	29·33	29·58	29·11	61·6	72·1	63·0	75·5	50·6	63·0	84·0	36·0	84	65	88	79	0·466	0·537	0·511	0·505	53	63	44	53	4·94	1·17
August	29·41	29·72	29·06	58·5	77·1	60·8	79·8	46·4	63·1	95·0	31·0	91	67	93	84	0·455	0·598	0·515	0·523	47	46	34	42	0·16	0·10
September	29·41	29·78	28·95	46·3	58·5	49·2	62·6	39·6	51·1	79·0	20·0	93	76	90	86	0·308	0·385	0·331	0·341	79	75	76	77	5·56	1·82
October	29·59	30·03	29·20	39·6	53·5	42·1	55·6	33·1	44·3	75·0	15·0	92	76	94	87	0·235	0·327	0·259	0·274	74	59	55	62	1·94	0·45
November	29·44	29·84	28·90	29·7	37·0	30·9	39·3	24·6	31·9	52·0	8·0	97	85	97	93	0·166	0·187	0·173	0·175	89	71	66	75	1·65	0·78
December	29·33	29·87	28·36	15·7	24·0	18·4	28·3	10·3	19·3	46·0	—30·0	94	86	92	91	0·103	0·125	0·105	0·111	85	74	76	78	3·05	0·72
Year	29·42	30·32	28·36	33·8	47·5	38·9	50·7	26·2	58·4	95·0	—39·0									62	60	54	58	29·95	1·82

MONTH.	NUMBER OF WINDS FROM									AVERAGE HOURLY VELOCITY.	MAXIMUM VELOCITY.	DIRECTION AT TIME OF MAXIMUM VELOCITY.	NO. OF GALES.	NUMBER OF DAYS										
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation ·01 in. or over.	Snow.	Hail.	Fair.	Fogs.	Thunder Storms.	Lightning Alone.	Aurora.
January	0	0	0	9	0	0	2	10	44	4·8	28	N	1	14	3	14	14	14	0	16	1	0	0	0
February	3	1	2	0	0	1	5	6	38	4·7	18	NW	0	15	3	10	10	10	0	18	0	0	0	0
March	3	8	11	0	0	0	6	5	29	7·7	36	W	2	11	7	13	13	14	0	17	2	0	0	0
April	3	1	5	0	1	0	4	3	43	5·4	30	SW	2	10	14	6	9	2	0	21	0	0	0	0
May	2	1	7	0	0	0	5	8	39	5·3	26	NW	2	11	11	9	13	0	0	18	0	0	0	0
June	0	2	0	3	0	0	4	11	40	6·8	30	NW	4	8	16	6	15	0	0	15	1	2	0	0
July	4	0	2	0	1	0	1	11	43	5·3	28	W	1	8	15	8	13	0	0	17	1	0	0	0
August	3	1	0	1	0	0	0	3	54	3·7	18	NW	0	13	15	3	2	0	0	28	1	1	0	0
September	4	4	1	2	0	0	2	8	39	5·2	26	N	1	3	8	19	18	0	0	12	3	0	0	0
October	0	2	0	1	1	0	0	6	52	2·5	15	NW	0	9	10	12	12	1	0	17	7	0	0	0
November	7	3	0	1	0	1	1	5	42	2·1	28	N	1	5	7	18	8	2	0	22	3	0	0	0
December	5	2	6	7	0	0	2	11	29	7·2	30	W	1	2	7	22	18	14	0	12	2	0	0	0
Year	34	25	34	24	3	2	32	87	492	5·1	36	W	15	109	116	140	145	57	0	213	21	3	0	0

Monthly and Annual Summaries for the Year 1899, Bird Rocks, Quebec—Latitude, N. 47° 51′; Longitude, W. 61° 8′. Height above Sea, 126 feet.

Month.	Pressure.			Temperature.								Relative Humidity				Pressure of Vapour.				Cloudiness.				Precipitation.	
	Monthly Mean.	Extremes.		Mean.						Extremes.															
		Max.	Min.	8 a.m.	3 p.m.	8 p.m.	Max.	Min.	Mthly	Max.	Min.	8 a.m.	3 p.m.	8 p.m.	Mean.	8 a.m.	3 p.m.	8 p.m.	Mean.	8 a.m.	3 p.m.	8 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.													in.	in.	in.	in.	%	%	%	%	in.	in.
January	29·66	30·35	28·52	19·3	19·0	19·0	26·4	13·8	20·1	40·0	5·2	91	91	89	90	0·104	0·102	0·097	0·101	69	73	65	69	3·68	1·30
February	29·55	30·19	28·78	13·3	13·5	13·6	21·9	5·8	13·9	47·0	18·4	93	88	88	89	0·082	0·080	0·075	0·079	59	57	41	52	3·17	1·04
March	29·73	30·37	28·83	23·5	24·1	23·7	31·9	16·4	24·2	48·0	0·6	92	91	89	91	0·123	0·125	0·121	0·123	54	65	46	55	3·45	1·40
April	29·74	30·19	28·90	31·9	32·7	31·0	39·2	28·0	33·6	48·0	18·5	93	94	91	93	0·176	0·183	0·166	0·175	49	43	40	44	1·42	0·70
May	29·80	30·06	29·31	40·2	40·8	37·6	45·3	33·9	39·6	51·0	27·2	89	89	91	90	0·222	0·229	0·210	0·221	47	57	54	53	1·00	0·45
June	29·72	30·11	29·21	49·9	50·2	47·2	53·9	44·2	49·0	67·0	36·8	83	84	90	86	0·301	0·313	0·293	0·302	52	17	63	54	2·74	0·67
July	29·69	30·02	29·31	57·5	59·0	56·6	61·5	52·8	57·1	67·3	46·2	92	86	89	89	0·426	0·428	0·411	0·422	54	63	63	60	3·84	0·62
August	29·79	30·22	29·42	60·8	61·4	59·3	63·5	55·4	59·4	68·8	50·4	87	84	88	86	0·464	0·462	0·449	0·458	51	50	38	46	1·85	1·24
September	29·83	30·32	29·26	53·9	54·1	53·0	57·5	48·6	53·1	67·0	42·6	86	84	86	85	0·361	0·364	0·350	0·358	55	54	48	52	2·66	0·77
October	29·89	30·33	29·21	45·2	45·5	44·8	49·8	40·3	45·1	58·4	25·2	79	79	80	79	0·242	0·248	0·244	0·244	63	57	55	58	3·91	1·85
November	29·64	30·23	29·10	35·6	34·6	34·7	44·2	29·9	37·0	51·1	15·2	87	88	88	88	0·186	0·182	0·181	0·183	77	83	81	80	3·22	0·84
December	29·81	30·59	29·06	29·4	28·8	30·2	39·8	23·8	31·8	52·0	14·2	92	94	92	93	0·153	0·152	0·161	0·155	75	76	70	74	2·64	0·50
Year	29·74	30·59	28·52	38·4	38·7	37·6	44·6	32·7	38·7	68·8	18·4	89	86	88	88	0·237	0·239	0·230	0·235	59	60	55	58	33·58	1·85

Month.	Number of Winds from									Average Hourly Force.	Maximum Force.	Direction at time of Maximum Force.	No. of Gales.	Number of Days										
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation 01 in or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	15	4	1	1	8	7	7	16	3	IV	IX	N. W.	9	5	10	16	9	9	0	18	0	0	0	2
February	13	3	4	4	1	2	14	11	4	IV	VIII	N.	6	13	6	9	5	6	0	22	0	0	0	1
March	4	10	4	13	5	4	9	12	2	III	VII	S.E.	7	8	16	7	8	6	0	23	2	0	0	0
April	11	13	3	3	0	6	9	13	2	II	VI	N.	2	12	13	5	4	0	0	25	4	0	0	3
May	9	8	2	7	9	9	2	8	8	III	VIII	N.	3	11	11	9	5	0	0	26	5	0	0	0
June	6	4	6	6	8	10	8	9	5	II	VI	N. W.	1	12	9	9	9	0	0	21	5	2	1	2
July	3	6	3	3	10	16	11	5	5	III	VI	N.E.	1	10	7	14	18	0	0	12	9	1	2	3
August	13	3	2	0	8	19	6	7	4	III	VII	N.	3	13	10	8	6	0	0	23	2	1	1	8
September	3	8	0	2	14	12	13	5	3	III	VIII	N.E.	1	11	9	10	10	0	0	19	8	1	0	7
October	12	6	2	3	3	10	12	11	3	IV	IX	N.	4	8	13	10	8	0	0	23	2	0	0	5
November	14	10	6	3	2	3	12	8	2	III	VIII	N.	7	2	6	22	11	4	2	18	3	0	0	2
December	9	7	4	4	5	7	14	11	1	IV	VIII	S.	6	3	11	17	14	3	0	17	2	0	0	0
Year	112	82	37	49	73	105	117	116	42	III	IX	N. N. W.	50	108	121	136	107	28	2	247	42	5	4	33

Monthly and Annual Summaries for the Year 1899, Belle Isle, Newfoundland—Latitude, N. 51° 53'; Longitude, W. 55° 22'. Height above Sea, 436 feet.

Month.	Pressure.			Temperature.								Relative Humidity				Pressure of Vapour.				Cloudiness.				Precipitation.	
	Monthly Mean.	Extremes.		Mean.						Extremes.															
		Max.	Min.	9 a.m.	4 p.m.	9 p.m.	Max.	Min.	Mthly	Max.	Min.	a.m.	p.m.	p.m.	Mean.	a.m.	p.m.	p.m.	Mean.	9 a.m.	4 p.m.	9 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.													in.	in.	in.	in.					in.	in.
January	29·42	29·86	28·03	2·5	5·0	4·2	7·9	0·4	3·8	35·0	−22·0									61	59	58	59		
February	29·52	29·62	28·14	4·5	7·6	6·4	9·4	2·6	6·0	35·0	−21·0									74	73	75	74		
March	29·58	29·98	28·84	17·7	19·2	17·4	22·4	13·6	18·0	37·0	−17·0									66	61	55	61		
April	29·43	30·12	28·92	31·3	33·2	30·6	35·3	28·0	31·7	42·0	13·0									80	79	77	79		
May	29·51	30·05	29·22	35·7	36·6	34·0	38·5	30·6	34·6	52·0	20·0									70	68	67	69	6·20	4·02
June	29·62	30·03	28·92	40·8	42·6	39·2	45·0	37·1	41·1	57·0	30·0									66	52	55	58	1·19	0·60
July	29·68	30·10	29·31	48·1	49·5	47·0	52·1	44·9	48·5	59·0	34·0									79	76	78	78	5·19	1·88
August	29·69	30·03	29·30	53·8	54·6	52·9	57·8	51·2	54·5	64·0	43·0									78	65	60	68	3·70	1·38
September	29·50	29·98	28·80	51·3	52·4	50·7	55·4	49·7	52·5	55·0	48·0									66	63	64	64	3·08	1·08
October	29·52	29·97	28·80	39·7	40·5	39·0	42·7	37·3	40·0	52·0	17·0									71	72	68	71	10·04	1·90
November	29·39	29·96	28·78	24·8	26·3	23·9	27·9	21·3	24·6	39·0	14·0									72	72	67	70		...
December	29·41	30·00	28·65	22·4	22·4	20·9	25·6	18·4	22·0	38·0	−3·0									68	60	56	61	6·66	2·60
Year	29·52	30·12	28·03	31·1	32·5	30·5			31·4	64·0	−22·0									71	67	65	68	—	—

Month.	Number of Winds from									Average Hourly Velocity.	Maximum Velocity.	Direction at time of Maximum Velocity.	No. of Calms.	Number of Days									
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation ·01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	14	8	4	8	4	10	18	27	0	30·0	80·0	N.W.	22	7	10	14		14	0	17	1	0	0	2
February	16	15	9	4	0	9	21	10	0	28·4	67·0	S.W.	21	6	3	19		16	0	12	1	0	0	1
March	12	25	3	5	2	8	17	21	0	18·6	67·0	N.E.	15	8	9	14		14	0	15	4	0	0	2
April	11	21	14	16	5	3	12	5	0	17·0	31·0	N.E.	14	3	5	22		9	0	14	8	0	0	0
May	2	35	9	11	5	6	16	9	0	28·7	67·0	N.E.	17	6	8	17		4	0	21	7	0	0	0
June	5	12	27	4	2	3	31	6	0	12·1	44·0	N.E.	3	7	11	12	9	0	0	21	11	0	0	0
July	1	18	13	16	12	8	16	8	1	13·3	34·0	N.E.	4	2	7	22	12	0	0	19	14	0	0	0
August	9	9	0	20	1	17	23	4	0	12·5	34·0	N.	8	5	11	15	8	0	0	23	16	0	0	0
September	2	12	4	7	6	27	24	8	0	15·2	55·0	W.	12	7	6	17	6	0	0	24	9	0	0	0
October	4	14	4	15	0	10	18	28	0	18·6	55·0	N.W.	17	6	5	20	15	2	0	15	12	0	0	0
November	19	20	6	4	2	9	14	16	0	22·1	44·0	N.E.	18	3	11	16		11	0	19	7	0	0	0
December	10	1	4	16	7	8	23	24	0	20·8	55·0	S.	13	10	5	16		5	0	17	2	0	0	0
Year	105	193	97	126	46	118	233	166	1	19·8	80·0	N.W.	164	70	91	204		75	0	207	92	0	0	5

MONTHLY and Annual Summaries for the Year 1899, Carmanah, British Columbia—Latitude, N. 48° 38′; Longitude, 124° 47′. Height above Sea, 130 feet.

Month.	Pressure.			Temperature.								Relative Humidity				Pressure of Vapour.				Cloudiness.				Precipitation.	
		Extremes.		Mean.						Extremes.															
	Monthly Mean.	Max.	Min.	8 a.m.	3 p.m.	8 p.m.	Max.	Min.	Mthly	Max.	Min.	a.m.	p.m.	p.m.	Mean.	a.m.	p.m.	p.m.	Mean.	8 a.m.	3 p.m.	8 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in.	in.	in.	%	%	%	%	in.	in.
January	29·79	30·34	28·96	38·8	41·8	40·2	42·4	35·7	39·0	50·0	19·0									75	70	81	75	17·06	2·70
February	29·87	30·21	29·04	36·5	38·9	37·5	40·8	31·8	36·4	48·0	12·0									81	84	82	82	16·71	2·70
March	29·77	30·23	29·34	40·3	44·7	40·1	45·4	35·6	40·4	52·0	31·0									64	61	70	65	7·04	2·00
April	29·83	30·25	29·42	45·6	48·9	45·0	50·1	40·1	45·1	61·0	34·0									52	48	66	56	9·76	1·84
May	29·85	30·10	29·38	48·5	49·2	46·9	51·6	44·3	47·9	61·0	36·0									59	58	55	57	8·09	1·25
June	29·93	30·20	29·62	52·3	55·1	50·4	55·2	47·6	51·4	63·0	45·0									66	52	52	57	1·55	0·75
July	29·88	30·09	29·67	57·1	61·0	55·6	63·2	49·6	56·4	80·0	44·0									65	43	54	54	0·51	0·25
August	29·78	30·01	29·47	57·8	61·3	56·6	60·6	49·2	54·9	64·0	42·0									66	50	57	58	0·94	0·53
September	29·89	30·11	29·50	55·1	59·6	54·3	61·0	49·3	55·2	68·0	45·0									61	47	40	49	3·40	1·50
October	29·7·	30·2	28·89	48·3	51·1	48·2	52·2	45·0	48·6	60·0	39·0									56	58	40	51	9·12	2·25
November	29·61	29·92	29·30	50·1	51·6	49·5	52·7	47·5	50·1	58·0	43·0									85	76	89	83	28·95	3·10
December	29·80	30·22	29·28	42·9	46·3	43·7	46·7	38·9	42·8	53·0	30·0									78	68	74	73	17·30	3·50
Year	29·82	30·34	28·89	47·8	50·8	47·3			47·3	80·0	12·0									67	60	63	63	120·43	3·50

Month.	Number of Winds from									Average Hourly Force.	Maximum Force.	Direction at time of Maximum Force.	No. of Gales.	Number of Days									
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation 01 in or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	6	7	38	8	3	6	17	0	8	III	X	S	14	3	8	20	25	5	0	4	2	0	0	0
February	2	5	40	3	13	0	18	0	3	IV	VII	W	20	1	7	20	20	5	0	6	0	0	0	0
March	10	6	21	0	1	12	30	0	11	III	VII	E	6	4	12	15	18	5	0	12	0	0	0	0
April	5	1	22	10	3	9	33	0	7	IV	VIII	W	16	6	12	12	17	0	0	12	0	0	0	0
May	1	0	13	15	3	11	29	1	17	II	VII	SW	7	8	11	12	17	0	0	13	1	0	0	0
June	0	0	8	3	2	6	48	1	22	II	VIII	W	5	6	12	12	8	0	0	21	5	0	0	0
July	1	0	13	3	4	0	38	1	33	I	V	E	1	9	12	10	8	0	0	23	18	0	0	0
August	1	0	21	0	1	1	18	0	51	I	V	W	2	5	13	13	9	0	0	21	11	0	0	0
September	1	0	35	2	1	1	19	1	30	II	VI	E	9	11	10	8	7	0	0	23	9	0	0	0
October	4	0	41	20	3	0	9	2	14	III	X	E	12	11	8	12	17	0	0	12	2	0	0	0
November	6	1	42	11	2	9	6	0	7	IV	X	SE	21	1	5	24	26	1	0	4	1	0	0	0
December	7	9	28	11	7	5	12	0	14	IV	X	W	17	2	11	19	20	0	0	11	0	0	0	0
Year	44	29	322	86	43	60	277	6	217	2·7			130	67	121	177	192	16	0	162	49	0	0	0

MONTHLY and Annual Summaries for the Year 1899, Calgary, Alberta—Latitude, N. 51° 2′; Longitude, W. 114° 2′; Height above Sea, 3389 feet.

MONTH.	PRESSURE.			TEMPERATURE.								RELATIVE HUMIDITY				PRESSURE OF VAPOUR.				CLOUDINESS.				PRECIPITATION.	
		Extremes.		Mean.						Extremes.															
	Monthly Mean.	Max.	Min.	6 a.m.	3 p.m.	6 p.m.	Max.	Min.	Mthly	Max.	Min.	6 a.m.	3 p.m.	6 p.m.	Mean.	6 a.m.	3 p.m.	6 p.m.	Mean.	6 a.m.	3 p.m.	6 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in.	in.	in.	%	%	%	%	in.	in.
January	26·23	26·54	25·69	10·8	18·7	13·7	23·5	3·0	13·2	49·0	−25·0	..	..	..	..	.....	.....	.....	.....	41	49	55	48	0·85	0·60
February	26·30	26·86	25·85	1·4	6·2	3·7	11·4	6·5	2·4	55·0	−40·0	88	85	88	87	0·059	0·070	0·069	0·066	36	44	55	45	0·30	0·30
March	26·31	26·76	25·79	2·5	15·6	12·9	20·2	2·7	8·8	49·0	−20·0	91	82	91	88	0·053	0·081	0·079	0·071	53	42	51	49	1·13	0·40
April	26·27	26·72	25·68	24·5	42·9	41·0	46·8	20·8	33·8	70·0	−14·0	86	57	64	69	0·121	0·154	0·163	0·146	62	60	56	59	0·40	0·20
May	26·30	26·57	25·90	34·3	52·3	52·1	57·7	31·2	44·4	71·0	12·0	88	67	70	75	0·182	0·269	0·261	0·237	50	66	62	59	5·44	1·25
June	26·33	26·62	25·96	44·4	62·3	61·7	66·5	39·9	53·2	77·0	34·0	81	62	64	69	0·307	0·356	0·361	0·341	52	55	54	54	3·52	1·27
July	26·50	26·72	26·30	49·6	69·0	68·8	74·1	46·5	60·3	89·0	35·0	83	64	67	74	0·301	0·456	0·474	0·410	39	40	50	43	2·11	0·96
August	26·32	26·56	26·10	45·4	59·6	58·8	64·3	43·2	53·7	78·0	30·0	92	71	75	79	0·286	0·365	0·379	0·343	65	63	67	65	9·40	2·66
September	26·47	26·78	26·05	42·7	62·2	59·8	66·7	40·4	53·6	77·0	32·0	85	58	66	70	0·236	0·324	0·344	0·301	49	46	54	49	0·99	0·63
October	26·35	26·64	25·90	29·0	43·7	37·9	47·2	26·2	36·7	77·0	4·0	84	69	80	78	0·135	0·190	0·182	0·169	49	64	67	60	1·31	0·40
November	26·22	26·57	25·66	31·4	45·1	37·6	47·0	27·1	37·1	58·0	14·0	89	71	80	80	0·158	0·194	0·180	0·177	58	67	58	61	0·26	0·22
December	26·34	26·76	25·93	17·4	23·8	17·9	27·5	10·9	19·2	56·0	−24·0	95	85	90	90	0·112	0·123	0·102	0·112	66	74	62	67	0·44	0·22
Year	26·33	26·86	25·66	27·6	41·8	38·8	46·1	23·3	34·7	89·0	−40·0	..	..	..	..	.....	..	....	.....	52	56	58	55	26·15	2·66

MONTH.	NUMBER OF WINDS FROM									AVERAGE HOURLY VELOCITY.	MAXIMUM VELOCITY.	DIRECTION AT TIME OF MAXIMUM VELOCITY.	NO. OF GALES.	NUMBER OF DAYS									
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation 01 in or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	1	2	0	2	0	5	16	6	30	7·8	36	N.	5	11	12	8	3	3	0	28	0	0	0	0
February	3	4	2	7	0	0	10	13	17	10·5	48	W.	8	10	17	1	1	5	0	23	0	0	0	0
March	1	4	1	10	0	1	1	14	30	5·2	36	N.	2	10	15	6	8	8	0	23	0	0	0	0
April	3	1	1	7	0	2	7	13	26	11·3	50	N.W.	6	7	12	11	3	5	0	24	0	0	0	0
May	4	4	8	5	2	1	10	11	17	9·5	40	N.W.	4	7	14	10	12	3	0	17	2	1	0	0
June	2	3	2	6	0	2	17	19	9	13·8	50	W.	9	9	14	7	12	0	0	18	1	0	0	0
July	3	4	3	8	0	1	9	20	14	9·6	36	N.	1	16	8	7	13	0	0	18	1	2	0	0
August	2	2	5	5	1	1	19	13	14	8·4	32	N.W.	3	7	8	16	19	0	0	12	1	1	0	0
September	0	1	2	10	2	2	15	15	13	11·4	62	N.W.	6	9	16	5	6	0	0	23	1	0	0	0
October	5	0	0	3	0	2	10	4	38	6·4	32	N.	4	7	14	10	6	5	1	23	1	1	0	0
November	2	0	0	0	6	1	12	3	36	4·6	30	W.	1	7	10	13	2	1	0	28	3	0	0	0
December	5	2	11	5	3	5	15	3	13	8·8	36	W.	4	4	13	14	5	7	0	22	2	0	0	0
Year	31	27	35	68	14	23	141	134	257	8·9	62	N.W.	53	104	153	108	90	37	1	259	12	5	0	0

Monthly and Annual Summaries for the Year 1899, Chatham, New Brunswick—Latitude, N. 47° 3′; Longitude, W. 65° 29′. Height above Sea, 21 feet.

Month.	Pressure.			Temperature.								Relative Humidity				Pressure of Vapour.				Cloudiness.				Precipitation.	
	Monthly Mean.	Extremes.		Mean.						Extremes.															
		Max.	Min.	8 a.m.	3 p.m.	8 p.m.	Max.	Min.	Mthly	Max.	Min.	8 a.m.	3 p.m.	8 p.m.	Mean.	8 a.m.	3 p.m.	8 p.m.	Mean.	8 a.m.	3 p.m.	8 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in.	in.	in.	%	%	%	%	in.	in.
January	29·95	30·59	28·97	8·4	18·0	10·1	21·8	0·1	10·8	48·0	−20·3	73	72	72	72	0·063	0·079	0·061	0·068	44	38	28	37	2·91	0·72
February	29·80	30·37	29·12	7·4	20·7	13·4	22·6	2·3	12·5	42·0	−22·0	64	63	66	64	0·051	0·083	0·066	0·067	43	52	39	45	2·89	0·85
March	29·92	30·57	28·93	18·8	28·8	22·8	32·5	12·9	22·7	47·5	−17·0	78	72	77	76	0·099	0·124	0·103	0·109	57	59	53	56	4·65	1·04
April	29·97	30·34	29·38	36·6	47·0	36·1	49·7	27·5	38·6	83·0	11·5	73	72	78	74	0·162	0·249	0·165	0·192	34	46	32	37	0·86	0·33
May	29·99	30·27	29·58	49·9	57·9	47·7	61·2	38·3	49·7	81·5	29·5	70	65	70	68	0·257	0·328	0·241	0·275	39	55	40	45	1·22	0·52
June	29·90	30·28	29·57	59·1	68·0	59·2	71·6	47·8	59·7	86·0	39·0	74	63	77	71	0·364	0·426	0·405	0·398	46	56	58	53	3·31	1·08
July	29·86	30·21	29·51	63·3	71·3	63·6	74·1	55·7	64·9	87·2	44·5	83	76	82	80	0·490	0·557	0·498	0·515	61	63	56	60	6·15	1·55
August	29·95	30·30	29·62	62·9	73·3	63·6	75·7	54·7	65·2	88·0	44·0	82	69	85	79	0·474	0·564	0·502	0·513	47	54	47	50	1·02	0·40
September	29·99	30·44	29·47	53·5	64·6	54·5	66·9	45·9	56·4	80·0	26·0	82	64	81	76	0·345	0·402	0·352	0·366	49	49	49	49	2·01	0·85
October	30·13	30·49	29·52	44·2	53·2	45·6	56·5	37·7	47·1	70·5	26·5	78	68	79	75	0·239	0·283	0·252	0·258	43	65	45	51	2·80	1·19
November	29·91	30·56	29·46	29·0	35·8	30·6	38·6	24·4	31·5	57·0	8·0	78	75	80	78	0·132	0·163	0·143	0·146	58	52	49	53	3·55	1·51
December	29·99	30·81	29·05	18·1	26·4	21·1	30·6	12·4	21·5	53·5	−15·0	76	77	75	76	0·091	0·123	0·068	0·094	60	58	45	54	3·36	0·56
Year	29·95	30·81	28·93	37·6	47·1	39·0	50·2	30·0	40·1	88·0	−22·0	76	70	77	74	0·231	0·282	0·238	0·250	48	54	45	49	34·73	1·55

Month.	Number of Winds from									Average hourly Velocity.	Maximum Velocity.	Direction at time of Maximum Velocity.	No. of Gales.	Number of Days									
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation .01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	4	8	4	0	0	4	13	7	22	4·7	32	N. W.	1	17	9	5	10	10	0	19	0	0	0	0
February	0	1	8	1	0	1	19	8	18	5·9	32	N. W.	1	13	8	7	10	10	0	18	0	0	0	0
March	0	6	18	2	0	5	17	6	13	5·0	27	W.	1	12	7	12	17	15	0	14	0	0	0	0
April	1	5	11	0	0	2	13	6	22	1·5	6	N. W.	0	16	8	6	7	4	0	23	0	0	0	0
May	4	4	16	1	1	4	8	4	20	2·5	26	N. W.	1	14	8	9	10	2	0	20	0	0	0	0
June	2	3	12	0	2	6	16	7	12	2·5	14	N. W.	0	8	15	7	13	0	0	13	0	2	0	0
July	3	2	11	1	2	6	17	3	17	2·0	10	W.	0	6	14	11	18	0	0	9	0	0	0	0
August	4	0	6	1	0	8	18	8	17	2·3	18	N. W.	0	12	10	9	7	0	0	20	0	0	0	0
September	3	0	8	3	1	10	12	11	12	4·9	28	N. W.	1	10	14	6	10	0	0	17	0	0	0	0
October	7	3	2	0	0	1	19	12	18	4·4	18	S.W.	0	10	12	9	7	1	0	21	0	0	0	0
November	9	3	7	1	0	3	16	8	13	3·5	26	N. W.	1	11	9	10	11	6	0	18	0	0	0	0
December	2	3	8	1	0	5	14	6	23	2·7	20	N. W.	0	11	7	13	16	11	0	13	0	0	0	0
Year	39	38	111	11	6	55	182	86	207	3·5	32	N. W.	6	140	121	104	136	59	0	205	0	2	0	0

MONTHLY and Annual Summaries for the Year 1899, Charlottetown, Prince Edward Island—Latitude, N. 46° 14′; Longitude, W. 63° 10′. Height above Sea, 38 feet.

MONTH.	PRESSURE.			TEMPERATURE.								RELATIVE HUMIDITY				PRESSURE OF VAPOUR.				CLOUDINESS.				PRECIPITATION.	
	Monthly Mean.	Extremes.		Mean.						Extremes.															
		Max.	Min.	9 a.m.	4 p.m.	9 p.m.	Max.	Min.	Mthly	Max.	Min.	9 a.m.	4 p.m.	9 p.m.	Mean.	9 a.m.	4 p.m.	9 p.m.	Mean.	9 a.m.	4 p.m.	9 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°							in.	in.	in.	in.					in.	in.
January	29·92	30·57	28·96	17·0	19·0	17·2	26·5	9·7	18·1	44·0	−7·9	87	82	84	84	0·101	0·096	0·089	0·095	62	61	52	58	4·13	0·97
February	29·76	30·38	28·91	14·1	19·3	16·3	23·3	9·0	16·2	43·2	−6·9	84	78	83	82	0·079	0·097	0·086	0·087	65	52	46	54	3·29	1·10
March	29·88	30·55	28·88	24·8	28·9	25·4	34·0	18·6	26·3	48·4	1·4	81	76	83	80	0·118	0·126	0·121	0·122	65	67	55	62	4·04	0·70
April	29·92	30·23	29·37	38·1	43·0	35·3	46·9	30·1	38·5	70·6	23·3	73	68	82	73	0·171	0·179	0·169	0·173	52	45	40	46	2·22	0·84
May	29·96	30·25	29·57	47·6	52·2	43·8	57·3	38·5	47·9	71·0	28·8	71	61	79	70	0·239	0·242	0·234	0·238	53	51	41	48	2·25	0·96
June	29·89	30·27	29·60	58·7	63·2	55·6	67·9	50·2	59·0	79·6	43·1	76	79	85	80	0·375	0·401	0·381	0·386	68	58	65	64	2·78	0·53
July	29·87	30·22	29·47	66·2	69·2	62·6	74·0	57·3	65·6	82·8	47·0	83	78	89	83	0·536	0·562	0·509	0·536	73	65	52	63	5·05	0·98
August	29·94	30·28	29·59	65·7	71·2	62·3	74·1	57·0	65·5	86·4	47·7	78	69	87	78	0·498	0·526	0·499	0·508	62	59	43	55	1·48	0·42
September	29·98	30·43	29·45	58·5	61·5	55·9	65·5	49·8	57·6	76·6	36·0	79	70	83	77	0·396	0·389	0·379	0·388	65	62	58	62	4·06	1·63
October	30·09	30·44	29·51	47·5	51·7	46·8	55·7	41·1	48·4	68·6	34·4	81	71	83	78	0·269	0·281	0·277	0·272	59	69	56	62	4·76	2·62
November	29·85	30·35	29·39	35·3	37·1	35·8	41·8	31·0	36·4	60·0	14·3	87	79	84	83	0·185	0·180	0·185	0·183	85	84	79	83	3·87	1·05
December	29·96	30·74	29·20	28·4	31·1	29·5	36·5	23·2	29·8	47·8	7·4	86	81	84	84	0·204	0·218	0·216	0·213	75	75	50	67	2·29	0·33
Year	29·92	30·74	28·88	41·8	45·6	40·5	50·3	34·6	42·4	86·4	−7·9	80	74	84	79	0·264	0·275	0·262	0·267	65	62	53	60	40·22	2·62

MONTH.	NUMBER OF WINDS FROM									AVERAGE HOURLY VELOCITY.	MAXIMUM VELOCITY.	DIRECTION AT TIME OF MAXIMUM VELOCITY.	NO. OF GALES.	NUMBER OF DAYS										
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation .01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	1	3	4	4	5	5	7	18	15	8·9	30	S.E.	4	8	11	12	15	17	0	13	1	0	0	0
February	1	5	2	0	3	5	19	8	3	8·7	29	W.	1	9	10	9	10	9	0	17	0	0	0	1
March	2	11	4	6	2	5	8	5	19	8·3	34	S.E.	4	9	10	12	14	10	0	16	1	0	0	0
April	2	22	3	2	3	6	5	5	12	7·6	20	N.E.	0	15	7	8	6	4	0	22	1	0	0	0
May	6	18	6	2	4	10	1	0	15	8·4	22	N.	0	15	5	11	8	2	0	16	0	0	0	0
June	4	13	2	1	11	12	3	2	12	6·8	19	S.W.	0	3	18	9	14	0	0	14	0	1	0	0
July	2	5	0	2	10	16	9	1	17	5·8	20	S.	0	4	16	11	18	0	0	12	1	1	0	0
August	0	7	0	5	5	12	2	9	22	5·2	17	S.	0	10	13	8	11	0	0	19	1	2	0	0
September	2	4	0	5	7	18	3	7	14	7·9	26	N.	1	9	5	16	11	0	0	18	1	0	0	0
October	2	8	1	1	1	13	7	14	15	6·9	21	S.W.	0	8	10	13	11	0	0	16	0	0	0	0
November	3	14	0	2	0	8	8	13	12	8·6	30	N.W.	2	2	6	22	12	8	0	13	2	0	0	0
December	0	13	4	3	5	21	10	8	7	9·3	27	S.E.	1	6	10	15	11	10	0	13	1	0	0	0
Year	25	123	26	33	56	131	82	90	163	7·7	34	S.E.	13	98	121	146	144	60	0	189	9	4	0	1

Monthly and Annual Summaries for the Year 1899, Durham, Ontario—Latitude, N. 44° 10′; Longitude, W. 80° 50′. Height above Sea, —— feet.

Month.	Pressure.			Temperature.								Relative Humidity				Pressure of Vapour.				Cloudiness.				Precipitation.	
	Monthly Mean.	Extremes.		Mean.						Extremes.															
		Max.	Min.	8 a.m.	2 p.m.	10 p.m.	Max.	Min.	Mthly	Max.	Min.	a.m.	p.m.	p.m.	Mean.	a.m.	p.m.	p.m.	Mean.	8 a.m.	2 p.m.	10 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°			°			°	°					in.	in.	in.	in.	%	%	%	%	in.	in.
January	28·64	29·33	28·07	14·7	22·7	17·4	23·6	9·3	16·4	40·0	−16·0									71	76	85	77	4·66	1·00
February	28·64	29·14	28·13	8·5	20·5	10·6	22·2	4·0	13·1	44·0	−30·0									65	69	34	56	3·20	0·60
March	28·56	29·08	27·88	20·7	28·7	23·4	30·3	13·7	22·0	49·0	− 2·0									73	73	66	71	4·35	0·80
April	28·69	29·04	28·28	44·1	54·1	42·9	55·3	33·5	44·4	80·0	8·0									58	52	52	54	1·73	0·50
May	28·71	28·98	28·41	53·0	59·7	50·4	63·6	43·6	53·6	80·0	25·0									60	60	38	53	4·33	1·01
June	28·73	29·01	28·46	62·5	70·5	58·9	72·6	51·6	62·1	86·0	37·0									49	41	24	38	2·68	0·70
July	28·67	28·85	28·50	63·4	71·1	61·0	73·4	53·3	63·3	86·0	44·0									55	53	31	46	4·26	1·00
August	28·70	28·97	28·41	66·0	77·2	61·7	77·7	54·3	66·0	92·0	40·0									36	51	21	36	0·37	0·26
September	28·70	29·04	28·14	52·6	60·3	51·4	62·3	41·6	53·4	82·0	25·0									67	71	56	65	1·92	0·82
October	28·84	29·25	28·51	47·5	56·8	47·9	58·3	40·8	49·6	76·0	23·0									54	60	40	51	3·97	1·25
November	28·70	29·09	28·21	36·3	42·4	37·1	42·9	31·0	36·9	58·0	21·0									83	76	76	78	1·85	1·30
December	28·57	29·12	27·79	24·4	28·3	23·9	29·9	18·1	24·0	52·0	−22·0									84	82	74	80	5·81	0·80
Year	28·68	29·33	27·79	41·1	49·4	40·5	....	...	42·1	92·0	−30·0									63	64	50	59	38·53	1·30

Month.	Number of Winds from									Average Hourly Force.	Maximum Force.	Direction at time of Maximum Force.	No. of Gales.	Number of Days									
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation 01 in or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	7	2	2	5	40	19	8	9	1	IV.	VIII.	S.W.	20	3	8	20	14	9	0	17	0	0	0	1
February	7	1	0	8	25	22	5	15	1	III.	VII.	S.	10	6	13	9	11	11	0	16	1	0	0	0
March	10	3	0	18	19	16	1	23	3	IV.	VII.	N.W.	18	4	11	16	14	12	0	12	2	2	0	0
April	7	0	1	8	33	13	2	20	6	III.	VI.	S.	6	6	15	9	8	6	0	18	3	3	0	0
May	12	1	0	13	21	9	0	31	6	III.	VI.	S.W.	13	8	14	9	8	0	0	17	2	5	0	1
June	0	4	0	9	15	27	0	28	7	III.	VI.	S.W.	12	11	14	5	8	0	1	20	0	7	0	2
July	2	1	0	7	18	23	0	31	11	II.	VI.	N.W.	6	11	13	7	10	0	0	19	3	8	0	0
August	7	1	0	7	27	12	0	24	8	II.	V.	N.W.	8	12	13	2	4	0	0	24	0	2	0	0
September	7	0	0	4	18	17	0	42	2	III.	VII.	S.W.	15	4	12	14	8	0	0	17	1	2	0	1
October	11	1	0	19	37	8	0	13	4	II.	V.	S.	8	10	12	9	12	0	0	18	0	3	0	0
November	10	10	0	8	20	15	1	23	3	III.	V.	N.W.	10	0	11	19	9	5	0	14	2	0	0	0
December	4	2	0	8	24	34	3	18	0	III.	VI.	S.W.	15	2	8	21	19	16	0	9	2	0	0	0
Year	84	26	3	114	297	215	20	277	52	2·9	VIII.	S.W.	141	77	144	140	125	59	1	201	16	32	0	5

Monthly and Annual Summaries for the Year 1899, Deseronto, Ontario—Latitude, N. 44° 11′; Longitude, W. 77° 4′. Height above Sea, 264 feet.

Month.	Pressure.			Temperature.									Relative Humidity				Pressure of Vapour.				Cloudiness.				Precipitation.	
	Monthly Mean.	Extremes.		Mean.						Extremes.																
		Max.	Min.	7 a.m.	2 p.m.	9 p.m.	Max.	Min.	Mthly	Max.	Min.		7 a.m.	2 p.m.	9 p.m.	Mean.	7 a.m.	2 p.m.	9 p.m.	Mean.	7 a.m.	2 p.m.	9 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°		°	°						in.	in.	in.	in.	%	%	%		in.	in.
January				14·3	23·2	19·8	29·4	9·0	19·2	50·0	23·8										48	46	41	45	3·61	0·68
February				12·1	24·7	20·9	26·2	8·0	17·1	46·0	20·0														1·23	0·46
March				21·7	29·2	25·1	33·4	17·8	25·6	54·0	0·5														2·76	0·78
April				40·2	52·5	42·6	55·2	32·4	43·8	79·2	20·0										30	32	23	29	1·87	0·64
May				51·4	62·6	51·0	64·2	44·2	54·2	75·4	28·5										47	43	42	44	5·23	0·59
June				62·7	71·9	62·6	74·4	55·4	64·9	83·8	49·5										24	31	24	26	3·42	0·85
July				64·1	77·6	67·3	79·6	57·6	68·6	88·3	50·0										28	28	27	28	2·04	0·67
August				65·0	81·1	68·3	83·3	56·6	69·9	94·5	44·0										22	17	17	19	1·10	0·47
September				52·0	65·3	55·4	67·0	44·7	55·8	83·8	29·0										50	47	44	47	4·51	0·64
October				42·9	56·3	46·2	59·4	35·3	47·3	76·4	21·5										36	38	41	38	4·02	0·57
November				32·0	41·3	35·0	42·8	27·1	35·0	53·4	13·5										53	59	47	53	2·14	0·53
December				21·5	27·6	23·8	31·0	15·2	23·1	55·0	15·5										51	52	54	52	5·45	0·86
Year				40·0	51·1	43·2			43·7	94·5	23·8														37·38	0·86

Month.	Number of Winds from									Average Hourly Velocity.	Maximum Velocity.	Direction at time of Maximum Velocity.	No. of Gales.	Number of Days										
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation 01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	1	5	3	16	0	18	35	12	3	8·6	26·0	S.W.	1	12	12	7	15	9	0	16	0	0	0	0
February																	4	5	0	20				
March	1	0	27	11	0	10	36	8	0								7	4	0	23	0	0	0	0
April	1	3	9	24	4	10	27	12	0	6·8	16·0	N.W.	0	19	8	2	8	2	0	22	0	0	0	0
May	1	4	15	12	0	18	30	11	2	7·7	18·0	N.W.	0	14	7	10	14	0	0	17	0	5	0	0
June	0	2	2	12	0	9	56	7	2	8·2	18·0	W.	0	20	8	2	8	0	0	22	0	5	0	1
July	0	2	7	6	0	12	61	1	4	8·7	18·0	W.	0	19	12	0	5	0	0	26	1	0	1	0
August	0	0	1	8	0	7	65	5	7	6·3	12·0	N.W.	0	24	7	0	7	0	0	24	0	2	0	0
September	0	8	6	14	6	7	33	14	2	9·4	22·0	S.W.	0	14	10	6	12	0	0	18	1	0	1	0
October	0	10	9	29	3	7	22	5	8	7·1	21·0	S.E.	0	14	11	6	11	0	0	17	3	0	0	0
November	0	8	4	19	0	11	35	12	1	7·9	21·0	W.	0	10	11	9	10	1	0	20	3	0	0	0
December	1	2	5	23	2	11	30	19	0	9·2	21·0	S.E.	0	7	19	5	16	11	0	14	0	0	0	0
Year																	126	32	0	239				

MONTHLY and Annual Summaries for the Year 1899, Edmonton, Alberta—Latitude, N. 53° 3′; Longitude, W. 113° 30′. Height above Sea, 2,158 feet.

MONTH.	PRESSURE.			TEMPERATURE.								RELATIVE HUMIDITY				PRESSURE OF VAPOUR.				CLOUDINESS.				PRECIPITATION.	
	Monthly Mean.	Extremes.		Mean.						Extremes.															
		Max.	Min.	6 a.m.	p.m.	6 p.m.	Max.	Min.	Mthly	Max.	Min.	6 a.m.	p.m.	6 p.m.	Mean.	6 a.m.	p.m.	6 p.m.	Mean.	6 a.m.	p.m.	6 p.m.	Mean.	Total	Maximum in any 24 hours.
	in.	in.	in.													in.	in.	in.	in.					in.	in.
January	27·51	27·89	27·00	4·7		11·0	18·0	0·4	9·2	44·5	−25·0												41	54	47	1·09	0·25
February	27·63	28·33	27·06	3·5		6·1	12·2	6·6	2·8	53·5	−41·5												23	44	34	0·21	0·10
March	27·65	28·13	27·17	0·8		15·9	19·8	2·8	8·5	39·0	−27·0												46	60	53	0·33	0·20
April	27·51	27·90	26·78	26·7		42·5	48·2	25·4	36·8	71·0	−6·0	86	63	74		0·129		0·167	0·148				46	62	54	1·70	0·90
May	27·57	27·91	27·11	36·9		53·3	59·6	34·1	47·0	75·5	10·5	85	60	73		0·195		0·234	0·215				52	69	60	2·28	0·51
June	27·54	27·78	27·11	47·4		63·6	70·1	43·9	57·0	81·0	35·0	84	57	70		0·279		0·329	0·304				48	62	55	2·93	0·54
July	27·67	27·93	27·45	52·2		69·6	74·5	48·4	61·4	89·0	40·0	90	72	81		0·362		0·522	0·442				42	52	47	2·36	0·70
August	27·55	27·77	27·30	46·9		60·5	66·3	46·0	56·1	82·0	32·5	97	81	89		0·319		0·437	0·378				71	69	70	6·43	1·98
September	27·66	27·93	27·04	42·7		58·7	64·6	41·8	53·2	77·0	32·0	94	74	84		0·259		0·368	0·314				41	57	49	1·40	0·46
October	27·60	27·94	27·22	28·4		38·3	44·4	27·4	35·9	72·0	14·0	93	77	85		0·142		0·176	0·159				67	61	64	1·34	0·40
November	27·44	27·82	26·91	27·0		34·3	40·8	23·9	32·4	55·0	9·0												44	57	51	0·04	0·04
December	27·61	28·09	27·19	10·3		16·2	23·0	5·8	14·4	53·0	−37·0												47	59	53	0·78	0·30
Year	27·58	28·33	26·78	26·7		39·2	45·1	24·0	34·6	89·0	−41·5												47	59	53	20·89	1·98

MONTH.	NUMBER OF WINDS FROM									AVERAGE HOURLY VELOCITY.	MAXIMUM VELOCITY.	DIRECTION AT TIME OF MAXIMUM VELOCITY.	NO. OF GALES.	NUMBER OF DAYS									
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation 01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	0	4	4	6	4	7	8	5	24	3·9	22	W.	0	10	12	9	8	9	0	21	0	0	0	0
February	1	2	2	8	1	0	17	12	13	6·0	24	N.W.	0	14	11	3	4	5	0	20	0	0	0	0
March	8	3	5	7	3	1	7	14	14	4·0	22	N.W.	0	8	13	10	4	7	0	24	0	0	0	0
April	2	3	5	7	5	7	5	14	12	6·1	24	N.W.	0	6	15	9	7	9	0	19	0	0	0	0
May	4	3	13	10	2	1	3	12	14	6·4	30	N.W.	1	7	13	11	11	2	0	13	2	0	0	0
June	2	3	3	6	1	4	15	12	14	5·6	20	N.W.	0	9	12	9	12	0	0	17	1	2	0	0
July	7	4	4	2	4	0	11	10	20	3·1	18	N.W.	0	12	11	8	12	0	16	0	0	0	0	0
August	2	12	1	3	2	7	5	8	22	3·0	12	N.W.	0	2	15	14	21	0	0	8	2	0	0	0
September	3	1	4	6	3	9	13	10	11	3·9	24	W.	0	7	16	7	8	0	0	21	1	1	0	0
October	5	4	5	3	4	4	8	7	22	3·3	22	E.	0	5	12	14	11	16	0	14	0	0	0	0
November	1	0	6	3	1	3	4	4	38	2·9	13	S.E.	0	10	12	8	1	4	0	26	1	0	0	0
December	1	0	8	2	5	2	8	3	33	2·6	20	W.	0	8	12	11	5	12	0	19	0	0	0	0
Year	36	39	60	63	35	45	104	111	237	4·2	30	N.W.	1	98	154	113	104	64	16	218	7	3	0	0

Monthly and Annual Summaries for the Year 1899, Fort Chipewyan, North-West Territories—Latitude, N. 58° 42′; Longitude, W. 111° 10′. Height above Sea, —— feet.

Month.	Pressure.			Temperature.								Relative Humidity				Pressure of Vapour.				Cloudiness.				Precipitation.	
		Extremes.		Mean.						Extremes.															
	Monthly Mean.	Max.	Min.	7 a.m.	1 p.m.	7 p.m.	Max.	Min.	Mthly	Max.	Min.	a.m.	p.m.	p.m.	Mean.	a.m.	p.m.	p.m.	Mean.	7 a.m.	1 p.m.	7 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in.	in.	in.					in.	in.
January	29·19	29·70	28·57	14·8	10·3	12·9	5·5	21·1	13·3	21·6	−38·6									65	61	30	52	0·63	0·30
February	29·32	30·13	28·28	21·7	15·5	19·1	11·9	25·6	18·7	21·2	−46·4									48	44	27	40	0·55	0·15
March	29·41	29·86	28·80	9·4	5·4	7·4	2·8	15·5	6·4	21·4	−35·4									58	50	27	45	1·11	0·30
April	29·13	29·61	28·33	19·7	28·4	21·1	31·3	12·2	21·8	52·6	−12·0									53	56	43	51	3·79	3·04
May																									
June																									
July																									
August																									
September																									
October																									
November	29·00	29·41	28·47	22·1	24·3	22·4	27·9	16·5	21·2	42·4	6·2									88	83	76	82	0·22	0·10
December	29·16	29·84	28·33	1·5	1·3	1·3	8·2	9·0	0·4	42·5	28·5									62	58	43	54	0·12	0·10
Year																									

Month.	Number of Winds from									Average Hourly Force.	Maximum Force.	Direction at time of Maximum Force.	No. of Calms.	Number of Days										
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation ·01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	2	33	2	9	0	2	7	27	6	II	III	N.E.	0	10	11	8	5	5	0	0	0	0	0	0
February	2	25	0	2	0	0	10	22	23	II	III	W.	0	14	11	3	6	6	0	0	0	0	0	0
March	1	26	1	3	0	7	16	18	21	II	V	N.E.	2	14	10	7	6	6	0	0	0	0	0	0
April	2	38	0	8	2	8	2	16	14	I	V	N.W.	1	13	7	10	3	2	0	0	0	0	0	0
May																								
June																								
July																								
August																								
September																								
October																								
November	3	11	25	6	0	3	7	15	14	II	VI	E.	5	1	5	22	5	10	0	0	0	0	0	0
December	7	17	15	7	3	7	14	14	9	III	VII	W.	12	7	12	10	2	6	0	0	0	0	0	0
Year																								

MONTHLY and Annual Summaries for the Year 1899, Fort Churchill, Hudson Bay—Latitude, N. 58° 51′; Longitude, W. 94° 11′. Height above Sea, —— feet.

Month.	Pressure.			Temperature.									Relative Humidity				Pressure of Vapour.				Cloudiness.				Precipitation.	
		Extremes.		Mean.							Extremes.															
	Monthly Mean.	Max.	Min.	6 a.m.	2 p.m.	10 p.m.	Max.	Min.	Mthly.	Max.	Min.	a.m.	p.m.	p.m.	Mean.	a.m.	p.m.	p.m.	Mean.	6 a.m.	2 p.m.	10 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.													in.	in.	in.	in.					in.	in.
January	29·97	30·66	29·41	2·1	19·5	21·9	14·6	34·3	24·5	13·0	57·0									48	46	47	44	0·12	0·06
February	29·92	30·45	29·23	22·2	15·9	19·3	12·7	31·2	22·0	10·0	50·0									53	45	35	44	0·06	0·04
March	30·15	30·53	29·29	16·0	7·0	12·9	0·8	25·3	13·0	23·0	45·0									44	32	26	34	0·41	0·15
April	29·92	30·56	29·11	13·4	20·9	15·3	30·6	4·2	17·1	48·0	18·0									57	53	56	55	0·80	0·50
May	30·11	30·64	29·28	22·6	27·7	24·2	34·6	12·6	23·6	52·0	10·0									70	64	65	66	0·35	0·35
June	29·93	30·29	29·45	42·8	45·1	40·0	52·1	28·8	40·4	75·0	13·0									57	51	53	54	2·40	1·60
July	29·84	30·17	29·53	53·8	56·4	49·4	68·2	37·4	52·8	83·0	22·0									54	50	41	48	0·25	0·22
August	29·79	30·19	29·10	48·1	50·3	46·1	58·2	33·0	45·6	71·0	25·0									60	62	54	59	3·06	0·84
September	29·92	30·31	29·64	40·1	44·5	38·8	50·4	25·8	38·1	65·0	16·0									62	60	61	61	1·25	0·52
October	29·87	30·54	28·77	28·9	30·0	26·9	35·6	16·2	25·9	53·1	4·0									82	75	79	77	1·15	0·54
November	29·92	30·41	29·35	11·1	13·6	12·4	20·7	1·6	11·1	42·0	23·0									70	68	68	69	1·40	1·20
December	29·95	30·67	29·23	8·6	6·4	6·5	0·3	20·9	10·6	31·0	35·0									52	47	43	47	.....	...
Year	29·94	30·67	28·77	15·8	20·0	16·0			15·4	83·0	57·0									59	54	52	55	11·57	1·60

Month.	Number of Winds from										Average Hourly Velocity.	Maximum Velocity.	Direction at time of Maximum Velocity.	No. of Calms.	Number of Days										
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.						Clear.	Partly Cloudy.	Cloudy.	Precipitation 01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	6	5	2	3	2	2	50	6	17		9·9	80	W.	3	13	13	5	4	4	0	27	0	0	0	4
February	3	2	0	1	1	4	34	2	37		9·0	55	W.	4	13	8	7	2	2	0	26	0	0	0	9
March	11	9	2	1	1	4	22	6	37		6·8	25	W.	1	17	7	7	7	7	0	24	0	0	0	12
April	7	9	3	4	2	1	17	7	40		8·1	55	W.	2	3	11	16	5	9	0	21	0	2	0	2
May	7	23	6	8	2	2	6	10	29		8·1	44	N.E.	3	6	15	10	2	8	0	23	0	0	0	1
June	5	16	4	13	1	3	5	7	36		7·3	25	S.E.	1	6	13	11	4	4	0	23	0	0	0	0
July	7	11	0	13	4	4	5	12	36		6·1	16	S.E.	0	7	19	4	2	0	0	29	0	1	0	2
August	6	16	2	11	1	3	5	4	36		7·5	25	E.	1	5	12	11	12	0	0	19	0	0	0	0
September	9	8	3	9	2	11	9	9	18		8·7	12	N.E.	0	2	19	4	8	0	0	22	0	0	0	0
October	5	8	4	1	2	6	11	7	16		9·4	16	E.	0	1	7	14	6	4	0	25	0	0	0	0
November	1	13	1	0	7	7	13	12	36		7·1	16	N.W.	0	2	13	15	3	3	0	27	0	0	0	0
December	14	3	0	5	0	17	20	5	26		11·7	55	W.	3	10	11	10	.	.	1	.	0	0	0	1
Year	81	123	27	69	25	64	200	87	364		8·4	80	W.	18	85	148	114	...		1	.	0	3	0	31

Monthly and Annual Summaries for the Year 1899, Father Point, Quebec—Latitude, N. 48° 31′; Longitude, W. 68° 19′. Height above Sea, 20 feet.

Month.	Pressure.			Temperature.								Relative Humidity				Pressure of Vapour.				Cloudiness.				Precipitation	
		Extremes.		Mean.						Extremes.															
	Monthly Mean.	Max.	Min.	8 a.m.	3 p.m.	8 p.m.	Max.	Min.	Mthly	Max.	Min.	8 a.m.	3 p.m.	8 p.m.	Mean.	8 a.m.	3 p.m.	8 p.m.	Mean.	8 a.m.	3 p.m.	8 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°								in.	in	in.	in.					in.	in.
January	29·96	30·63	28·97	9·1	13·1	10·7	19·3	0·0	9·7	47·8	−19·2	88	87	87	87	0·068	0·079	0·074	0·074	72	68	58	66	0·92	0·20
February	29·83	30·45	29·12	10·4	15·4	14·3	19·8	3·6	11·7	37·6	−18·1	86	85	84	85	0·073	0·089	0·085	0·082	75	79	60	71	1·71	0·60
March	29·92	30·62	28·99	19·2	24·4	21·9	28·9	11·1	20·0	43·0	−7·7	85	84	85	85	0·102	0·116	0·108	0·109	69	76	67	71	5·09	0·80
April	29·97	30·37	29·33	34·8	40·4	35·0	43·3	24·6	33·9	57·6	5·3	84	81	87	84	0·170	0·207	0·180	0·186	57	58	42	52	1·02	0·50
May	29·97	30·28	29·47	46·1	50·6	45·6	54·5	34·4	44·4	68·3	22·1	74	66	78	73	0·233	0·241	0·239	0·239	59	57	59	58	1·39	0·40
June	29·87	30·19	29·40	52·5	56·6	52·2	61·2	43·0	52·1	78·5	30·1	82	71	84	79	0·327	0·328	0·335	0·330	65	66	65	65	4·59	1·04
July	29·81	30·16	29·50	56·5	59·2	56·5	65·0	47·0	56·0	82·2	40·2	89	84	89	87	0·410	0·411	0·413	0·411	80	78	75	78	4·61	1·23
August	29·92	30·26	29·60	55·7	59·9	55·1	65·4	46·4	55·9	76·4	36·3	87	79	88	85	0·393	0·413	0·389	0·398	68	76	66	70	1·52	0·33
September	29·93	30·38	29·42	49·7	53·4	48·9	58·9	40·8	49·8	72·4	27·7	79	73	81	78	0·287	0·299	0·280	0·289	76	79	59	71	2·99	0·58
October	30·12	30·41	29·71	41·2	43·5	41·0	48·4	32·6	40·5	67·4	21·1	81	75	81	79	0·217	0·217	0·212	0·215	79	83	62	75	1·45	0·43
November	29·93	30·61	29·42	29·8	32·2	30·3	35·5	23·0	29·2	44·0	6·7	87	85	88	87	0·147	0·155	0·151	0·151	80	78	66	75	2·61	0·64
December	29·94	30·71	29·09	19·9	22·8	22·4	28·9	12·5	20·7	51·8	−4·5	89	88	89	89	0·107	0·118	0·117	0·114	93	86	68	82	4·45	0·80
Year	29·85	30·71	28·97	35·4	39·3	36·2	44·1	26·6	35·3	82·2	−19·2	84	80	85	83	0·211	0·223	0·215	0·216	73	74	62	70	31·75	1·23

Month.	Number of Winds From									Average Hourly Velocity.	Maximum Velocity.	Direction at time of Maximum Velocity.	No. of Gales.	Number of Days										
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation .01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Alone.	Lightning Alone.	Aurora.
January	4	1	5	1	7	7	20	14	3	19·9	60	W.	14	3	15	13	17	15	0	13	0	0	0	1
February	7	2	10	3	4	5	21	3	1	18·7	62	W.	14	4	10	14	12	12	0	16	0	0	0	0
March	3	2	19	4	8	2	19	3	2	21·0	64	E.	14	5	10	16	16	15	0	15	0	0	0	2
April	7	1	13	0	5	7	21	1	5	11·6	36	W.	8	10	11	9	7	3	0	20	1	0	0	4
May	1	7	19	1	1	3	26	1	3	14·5	42	W.	10	5	17	9	8	0	0	23	1	0	0	6
June	4	3	13	1	1	6	31	1	0	16·3	44	E.	10	4	15	11	17	0	0	13	1	2	0	0
July	1	3	7	2	5	13	27	2	2	12·7	40	W.	8	1	11	19	18	0	0	13	3	1	0	0
August	2	0	10	0	4	5	37	3	1	11·3	36	W.	2	5	11	15	12	0	0	16	1	3	0	3
September	4	3	7	0	3	18	20	1	1	16·9	40	W.	14	4	10	16	17	0	0	11	2	1	0	1
October	7	5	3	0	5	9	22	10	1	14·0	40	N.W.	9	1	14	16	12	0	0	18	3	1	0	3
November	16	3	5	5	1	17	11	1	1	16·7	40	N.W.	13	4	8	18	13	9	0	17	1	0	0	5
December	3	7	5	6	12	11	8	8	2	18·0	60	N.E.	13	1	9	21	15	11	0	16	0	0	0	0
Year	59	37	116	23	56	103	263	51	22	16·0	64	E.	129	47	141	177	164	65	0	191	16	8	0	25

MONTHLY and Annual Summaries for the Year 1899, Fredericton, New Brunswick—Latitude, N. 45° 57′; Longitude, W. 66° 36′. Height above Sea, 164 feet.

Month.	Pressure.			Temperature.								Relative Humidity				Pressure of Vapour.				Cloudiness.				Precipitation.	
	Monthly Mean.	Extremes.		Mean.						Extremes.															
		Max.	Min.	8 a.m.	3 p.m.	8 p.m.	Max.	Min.	Mthly	Max.	Min.	8 a.m.	3 p.m.	8 p.m.	Mean.	8 a.m.	3 p.m.	8 p.m.	Mean.	8 a.m.	3 p.m.	8 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in.	in.	in.					in.	in.
January	29·83	30·27	28·92	10·0	19·1	12·9	25·1	1·5	13·3	47·8	−16·8	80	56	70	69	0·062	0·058	0·054	0·058	62	49	31	47	3·30	0·91
February	29·69	30·25	28·91	9·6	21·2	16·8	24·1	4·0	14·1	43·9	−16·3	78	54	65	66	0·049	0·057	0·059	0·055	53	48	46	49	3·43	1·15
March	29·76	30·42	28·66	21·2	29·9	25·8	34·4	14·7	24·7	50·8	11·7	74	54	66	65	0·087	0·099	0·098	0·095	63	68	64	65	4·52	0·80
April	29·82	30·16	29·26	39·1	51·0	43·1	53·1	28·8	40·9	81·7	14·8	59	34	45	46	0·136	0·126	0·121	0·128	41	36	30	36	0·37	0·26
May	29·84	30·11	29·46	50·7	60·5	51·6	63·0	38·0	50·5	77·7	30·0	59	38	54	50	0·211	0·191	0·201	0·201	42	49	46	46	2·64	0·79
June	29·77	30·07	29·43	61·1	68·0	60·1	72·4	47·7	60·0	85·5	38·3	64	51	64	60	0·335	0·334	0·326	0·332	43	55	53	50	3·38	0·90
July	29·74	30·08	29·39	64·8	71·3	65·3	74·6	54·4	64·5	87·7	42·3	73	57	72	67	0·445	0·440	0·437	0·441	69	62	49	60	6·28	0·90
August	29·83	30·18	29·53	62·9	73·5	65·1	75·1	52·7	63·9	84·9	43·0	71	51	68	63	0·406	0·409	0·419	0·411	48	44	42	44	0·76	0·59
September.	29·86	30·30	29·44	52·8	63·9	55·0	66·1	44·1	55·1	79·2	24·9	74	49	70	64	0·298	0·292	0·305	0·298	62	55	48	55	2·34	1·19
October.	30·02	30·37	29·49	43·0	54·1	46·4	56·4	36·4	46·4	71·2	24·3	71	47	65	61	0·195	0·197	0·205	0·199	58	54	46	53	3·14	1·26
November	29·78	30·41	29·48	28·4	36·2	31·6	38·8	23·1	31·0	51·8	5·1	77	65	74	72	0·113	0·135	0·144	0·131	64	58	45	56	3·38	1·36
December.	29·85	30·64	28·94	19·7	26·4	22·2	31·0	13·2	22·1	52·8	−14·8	81	72	76	76	0·086	0·103	0·090	0·093	67	54	52	58	5·09	1·20
Year	29·82	30·64	28·66	38·6	47·9	41·3			40·5	87·7	−16·8	72	52	66	63	0·202	0·203	0·205	0·203	56	53	46	52	38·63	1·36

Month.	Number of Winds from										Average Hourly Velocity.	Maximum Velocity.	Direction at time of Maximum Velocity.	No. of Gales.	Number of Days									
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.						Clear.	Partly Cloudy.	Cloudy.	Precipitation 01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	3	3	0	3	6	4	18	25	31		8·2	29·0	W.	7	10	1	8	12	15	0	16	0	0	0	0
February	2	7	6	3	1	5	31	15	14		8·9	38·0	N. W.	6	9	12	7	11	16	0	12	3	0	0	2
March	3	16	11	7	3	3	21	12	17		9·4	29·0	W.	5	8	8	15	12	17	0	12	1	0	0	2
April	1	6	12	3	3	2	10	11	9		6·5	24·0	N. W.	2	15	10	5	2	5	0	25	0	0	0	0
May	6	20	14	13	11	9	6	9	5		6·7	24·0	S. W.	2	11	12	8	10	0	0	17	1	0	2	1
June	2	14	6	7	6	20	10	19	6		6·9	21·0	S. W.	0	10	12	8	15	0	0	13	1	1	0	0
July	0	6	9	10	6	26	22	9	5		6·3	20·0	S. W.	0	7	10	14	16	0	0	10	7	5	0	0
August	0	0	15	8	11	13	32	0	11		6·1	20·0	W.	0	12	11	8	3	0	0	24	12	1	0	0
September.	0	0	13	10	11	10	33	0	13		6·6	28·0	W.	1	9	9	12	8	0	0	18	5	1	0	0
October.	0	0	5	7	0	12	52	0	17		6·1	20·0	W.	0	10	12	9	5	0	0	24	3	0	0	0
November.	3	5	7	5	0	3	11	34	22		5·7	25·0	N. W.	1	8	12	10	8	4	0	19	5	0	0	0
December.	1	16	1	7	3	7	5	29	21		6·4	20·0	N. W.	0	7	13	11	14	11	0	12	4	0	0	0
Year	2	93	99	83	61	111	281	183	171		7·0	38·0	N. W.	24	116	131	115	116	78	0	202	42	11	2	5

Monthly and Annual Summaries for the Year 1898–99, Great Whale River, East Coast Hudson Bay – Latitude, N. 55° 16′; Longitude, W. 78° 20′. Height above Sea, —— feet.

Month.	Pressure.			Temperature.								Relative Humidity				Pressure of Vapour.				Cloudiness.				Precipitation.	
		Extremes.		Mean.						Extremes.															
	Monthly Mean.	Max.	Min.	7 a.m.	2 p.m.	8 p.m.	Max.	Min.	Mthly	Max.	Min.	a.m.	p.m.	p.m.	Mean.	a.m.	p.m.	p.m.	Mean.	7 a.m.	2 p.m.	8 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in.	in.	in.					in.	in.
August — 1898	29·605	29·99	29·18	44·2	48·0	44·5	51·8	39·5	45·7	70·5	32·0	..	..	..	..	..	..	..	..	61	54	70	62	..	..
September "	29·530	30·03	28·87	40·3	41·4	40·4	46·7	36·7	41·7	59·0	30·0	..	..	..	..	..	..	..	..	92	79	82	84	..	..
October "	29·794	30·34	28·99	32·4	36·6	31·2	36·8	27·8	32·3	57·0	9·5	..	..	..	..	..	..	..	..	87	77	72	82	..	..
November "	29·613	30·26	28·73	22·5	23·8	22·8	27·5	18·1	22·8	41·5	4·0	..	..	..	..	..	..	..	..	92	94	78	88	..	..
December "	29·475	30·22	28·67	0·9	5·1	2·3	9·1	4·2	2·4	29·5	−43·0	..	..	..	..	..	..	..	..	78	82	67	76	..	..
January — 1899	29·620	30·45	28·82	16·3	11·9	15·8	6·1	24·1	15·1	26·0	−51·5	..	..	..	..	..	..	..	..	57	54	37	49	..	..
February "	29·633	30·04	29·07	20·8	11·8	19·0	7·4	27·8	17·6	31·0	−49·5	..	..	..	..	..	..	..	..	47	41	25	38	..	..
March "	....			2·9	5·5	2·9	8·7	11·7	1·5	38·0	−41·5	..	..	..	..	..	..	..	..	44	45	30	40	..	..
April "	....	....		24·1	29·7	23·2	32·6	16·0	24·3	49·0	−7·0	..	..	..	..	..	..	..	..	65	47	58	57	..	..
May "	29·728	30·30	28·83	37·3	38·2	33·3	45·0	28·3	36·7	63·5	15·5	..	..	..	..	..	..	..	..	81	82	84	82	..	..
June "	29·693	30·14	28·91	40·8	44·6	42·9	49·4	35·6	42·5	75·0	25·0	..	..	..	..	..	..	..	..	71	69	74	71	..	..
July "	29·615	30·00	29·02	48·4	50·8	47·6	58·2	41·4	49·8	74·0	31·0	..	..	..	..	..	..	..	..	72	68	67	69	..	..
Year	....			20·9	25·0	20·9	..	..	22·0	75·0	51·5	..	..	..	..	..	..	..	..	71	66	62	66	..	..

Month.	Number of Winds from									Average Hourly Force.	Maximum Force.	Direction at time of Maximum Force.	No. of Gales.	Number of Days									
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation 01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
August — 1898	12	4	3	4	5	16	20	12	13	II	VIII	N.E.	6	7	12	12	9			22	7	0	0	2
September "	7	15	5	8	9	9	11	20	6	III	VIII	N.W.	11	0	8	22	14			16	3	1	0	0
October "	1	8	19	13	3	15	6	22	2	III	VIII	N.W.	11	2	6	23	17	13		14	3	0	0	0
November "	11	4	8	22	9	13	4	12	6	IV	VII	S.	18	0	7	23	19	17		11	0	0	0	1
December "	5	3	22	14	8	17	7	15	0	III	VI	W.	7	2	9	20	12	12		19	0	0	0	7
January 1899	1	4	23	8	7	24	13	11	2	III	VI	W.	10	8	14	9	5	5		26	0	0	0	11
February "	3	1	21	9	6	10	17	4	13	II	VII	S.E.	6	14	11	3	2	6		26	1	0	0	13
March "	8	10	34	9	8	3	9	9	3	III	VII	N.E.	8	16	8	7	5	5		26	1	0	0	11
April "	15	5	15	11	5	6	4	13	1	III	IX	N.W.	5	6	11	9	..	9		19	2	0	0	2
May "	19	8	11	8	6	3	5	21	0	III	VII	N.W.	5	2	4	20	9	7		22	7	1	0	0
June "	8	5	6	5	5	10	23	19	9	III	VIII	W.	13	4	8	18	14	3		16	8	2	0	0
July "	2	7	0	8	6	10	18	32	8	III	VIII	N.W.	11	3	10	18	8	..		18	11	3	0	0
Year	92	74	167	122	77	136	137	190	63	III	IX	N.W.	111	65	108	184	..	77		235	43	7	0	47

MONTHLY and Annual Summaries for the Year 1899, Guelph, Ontario—Latitude, N. 43° 33′; Longitude, W. 80° 16′. Height above Sea, —— feet.

Month.	Pressure.			Temperature.								Relative Humidity				Pressure of Vapour.				Cloudiness.				Precipitation.	
		Extremes.		Mean.						Extremes.															
	Monthly Mean.	Max.	Min.	7 a.m.	Noon.	4 p.m.	Max.	Min.	Mthly	Max.	Min.	7 a.m.	Noon.	4 p.m.	Mean.	7 a.m.	Noon.	4 p.m.	Mean.	7 a.m.	Noon.	4 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in.	in.	in.	%	%	%	%	in.	
January	28·76	29·39	28·03	15·4	21·1	22·1	27·4	11·6	19·5	48·0	−10·0													1·99	1·09
February	28·68	29·22	28·22	12·1	18·6	20·3	23·9	7·1	15·5	46·0	−20·5													0·91	0·22
March	28·63	29·20	27·86	22·2	26·9	27·5	32·6	16·7	24·6	52·0	1·0													2·27	1·14
April	28·76	29·08	28·34	41·9	50·0	50·4	54·8	36·1	45·4	80·0	18·0													1·12	0·74
May	28·77	29·07	28·48	53·0	61·3	57·0	64·7	45·8	55·3	78·0	31·5													3·12	0·79
June	28·79	29·02	28·54	66·1	73·6	69·1	76·6	54·1	65·4	86·0	42·0													1·00	0·45
July	28·72	28·96	28·53	67·4	76·6	72·4	79·6	56·7	68·2	90·0	49·0													1·93	0·56
August	28·76	29·02	28·45	67·4	79·2	73·7	82·6	55·9	69·2	95·0	43·0													0·24	0·17
September	28·78	29·12	28·43	54·3	61·8	56·8	64·4	47·3	55·8	85·0	28·0													3·67	1·16
October	28·90	29·35	28·54	49·1	57·4	56·9	60·9	43·7	52·3	76·0	25·0													4·05	1·00
November	28·78	29·31	28·31	35·5	40·3	40·8	45·1	33·0	39·1	58·0	22·0													0·86	0·42
December	28·65	29·51	27·85	23·8	27·0	27·3	33·5	19·5	26·5	56·5	−13·5													1·63	0·96
Year	28·75	29·51	27·85	42·3	49·5	47·9			44·7	95·0	−20·5													22·79	1·16

Month.	Number of Winds from									Average Hourly Velocity.	Maximum Velocity.	Direction at time of Maximum Velocity.	No. of Gales.	Number of Days.									
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation ·01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January													7				5	11	0	17	2	0	0	0
February													2				6	7	0	19	1	0	0	0
March													4				7	7	0	20	1	1	0	0
April													0				6	4	0	19	0	2	0	0
May													0				14	0	0	16	1	4	0	0
June													0				4	0	0	20	0	4	0	2
July													0				8	0	0	20	0	1	0	0
August													0				3	0	0	26	0	1	0	0
September													0				11	0	0	18	0	3	0	0
October													0				13	0	0	18	5	4	0	0
November													0				6	2	0	24	3	0	0	0
December													3				9	9	0	18	4	0	0	0
Year													16				92	40	0	215	17	20	0	2

Monthly and Annual Summaries for the Year 1899, Grand Manan, New Brunswick—Latitude, N. 44° 47′; Longitude, W. 66° 46′. Height above Sea, 49 feet.

Month.	Pressure.			Temperature.								Relative Humidity				Pressure of Vapour.				Cloudiness.				Precipitation.	
	Monthly Mean.	Extremes.		Mean.						Extremes.															
		Max.	Min.	9 a.m.	4 p.m.	9 p.m.	Max.	Min.	Mthly	Max.	Min.	9 a.m.	4 p.m.	9 p.m.	Mean	9 a.m.	4 p.m.	9 p.m.	Mean.	9 a.m.	4 p.m.	9 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°	°	°	%	%	%	%	in.	in.	in.	in.	%	%	%	%	in.	in.
January	29·97	30·69	28·99	22·5	27·0	24·8	34·0	15·6	21·8	48·7	6·0	83	78	82	81	0·118	0·126	0·126	0·123	56	57	55	56	4·43	1·56
February	29·83	30·42	28·84	20·6	25·2	22·5	28·5	16·5	22·5	46·7	6·0													3·45	0·82
March	29·89	30·53	28·93	28·0	32·1	30·2	35·3	21·7	28·5	46·2	3·5	91	81	85	86	0·144	0·149	0·150	0·148	71	70	66	69	5·14	1·42
April	29·94	30·26	29·31	41·2	45·8	40·9	49·5	33·2	41·3	62·7	25·0	89	77	84	84	0·241	0·243	0·218	0·234	31	30	27	30	1·23	1·15
May	29·96	30·25	29·53	48·2	53·1	47·0	56·0	40·8	48·4	68·5	34·0	80	73	78	77	0·272	0·303	0·264	0·279	44	45	36	41	4·38	1·47
June	29·92	30·29	29·61	56·3	60·9	55·1	65·4	48·5	56·9	74·6	42·0	76	70	79	75	0·344	0·369	0·345	0·352	64	53	63	60	1·88	0·31
July	29·88	30·22	29·54	61·4	64·7	58·7	68·2	53·3	60·8	78·6	47·8	82	75	86	81	0·442	0·457	0·427	0·442	59	50	50	53	5·76	1·13
August	29·96	30·32	29·66	60·9	65·2	61·5	69·5	54·2	61·8	81·6	44·2	84	72	81	79	0·468	0·461	0·443	0·457	52	48	47	49	1·01	0·35
September	30·00	30·43	29·57	55·5	59·4	54·6	62·8	50·4	56·6	69·1	42·0	84	72	84	80	0·371	0·370	0·364	0·368	54	51	43	49	4·14	2·62
October	30·15	30·47	29·61	48·3	52·5	48·9	55·5	43·5	49·5	71·6	32·0	79	73	78	77	0·289	0·289	0·281	0·286	55	54	50	53	2·52	0·92
November	29·90	30·48	29·41	36·4	39·8	38·3	43·7	32·5	38·1	60·0	20·0	86	82	84	84	0·192	0·209	0·202	0·201	63	65	58	60	3·31	0·88
December	29·98	30·76	29·17	31·9	34·0	30·9	38·8	25·5	32·2	53·2	7·5	89	86	88	88	0·172	0·178	0·160	0·170	75	61	54	63	4·91	0·75
Year	29·95	30·76	28·84	42·6	46·6	42·8	50·6	36·3	43·5	81·6	6·0									57	53	49	53	42·22	2·62

Month.	Number of Winds from									Average Hourly Velocity.	Maximum Velocity.	Direction at time of Maximum Velocity.	No. of Gales.	Number of Days									
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation ·01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	4	2	2	6	4	6	30	8	0	20·6	48	E.	18	6	18	7	13	10	0	17	0	0	0	0
February	7	3	4	4	3	10	20	5	0	17·8	56	N.	9	10	9	9	9	9	0	16	0	0	0	0
March	13	6	13	2	5	2	19	2	0	19·1	54	N.E.	14	5	12	14	17	12	0	12	1	0	0	0
April	17	3	6	1	9	8	12	4	0	13·2	40	S.W.	6	19	9	2	4	1	0	26	1	0	0	0
May	13	6	6	10	9	6	7	5	0	13·5	44	E.	9	17	7	7	9	0	0	20	2	0	0	0
June	10	3	4	9	5	9	15	3	2	14·6	40	S.	12	7	14	9	12	0	1	17	9	4	0	1
July	5	2	3	10	9	10	19	2	2	13·7	48	W.	6	10	11	10	16	0	0	13	9	3	0	0
August	6	6	3	6	6	5	16	11	3	10·3	31	S.W.	3	12	11	8	7	0	0	22	9	1	0	0
September	4	1	11	4	7	5	20	5	3	15·4	40	N.	9	14	6	10	10	0	0	17	8	2	0	1
October	12	2	10	1	2	2	24	6	3	13·2	40	W.	6	12	10	9	9	1	1	21	1	0	0	0
November	9	3	3	0	2	4	24	13	2	15·7	56	N.E.	9	6	11	13	12	5	0	15	1	0	0	0
December	10	3	7	2	4	4	27	4	1	18·6	62	S.E.	12	5	15	11	17	9	0	13	1	0	0	0
Year	110	40	72	55	65	71	233	68	16	15·5	62	S.E.	113	123	133	109	135	47	2	209	42	10	0	2

MONTHLY and Annual Summaries for the Year 1899, Haileybury, Ontario—Latitude, N. 47° 29′; Longitude, W. 79° 39′. Height above Sea, 687 feet.

MONTH.	PRESSURE.			TEMPERATURE.									RELATIVE HUMIDITY				PRESSURE OF VAPOUR.				CLOUDINESS.			PRECIPITATION.	
				Mean.						Extremes.															
	Monthly Mean.	Extremes.																							
		Max.	Min.	8 a.m.	p.m.	8 p.m.	Max.	Min.	Mthly	Max.	Min.		a.m.	p.m.	p.m.	Mean.	a.m.	p.m.	p.m.	Mean.	8 a.m.	p.m.	8 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°		°											in.	in.	in.	in.	%	%	%	%	in.	in.
January	29·22	30·04	28·54	0 6		5 4	15 0	5 1	4 8	39 7	34 1										58		57	58	2 24	0·70
February	29·16	29·77	28·48	1 5		8 9	18 9	1 9	8 5	40 9	−23 5										65		53	59	9·84	0 30
March	29·18	29·76	28·30	6 6		16 1	25 6	1 4	13 5	37 9	27 3										58		62	60	4 13	1·25
April	29·25	29·66	28·70	32 6		39 9	51 4	27 9	39 6	78 8	2 1										59		59	59	0·98	0 29
May	29·25	29·60	28·81	46 9		51 4	63 9	39 4	51 7	79 8	28 1										64		56	60	4 08	0·80
June	29·22	29·49	28·83	58 6		60 9	72 5	49 0	60 8	85 8	32 5										52		67	60	4 44	1·84
July	29·17	29·40	28·93	63 4		63 2	76 1	55 6	64 8	87 1	41 0										60		61	61	2·80	1 10
August	29·23	29·58	28·81	62 3		64 9	77 8	53 6	65 7	89 6	35 9										60		53	56	1 14	0 19
September	29·26	29·60	28·78	47 2		48 8	59 4	41 1	50 3	75 2	24 1										81		75	78	3·20	1·06
October	29·40	29·88	29·02	40 8		45 0	54 6	35 4	45 0	75 0	18 2										77		77	77	1·16	0·42
November	29·28	29·69	28·73	30 8		32 9	40 2	26 6	33 4	54 3	12 3										82		66	74	0·43	0 13
December	29·17	29·75	28·33	12 5		16 0	23 6	7 7	15 7	46 8	−25 2										81		83	82	3 44	0·86
Year	29·23	30·04	28·30	33 6		37 8			37 8	89 6	34 1										66		64	65	29 18	1

MONTH.	NUMBER OF WINDS FROM									Average Hourly Force.	Maximum Force.	Direction at time of Maximum Force.	No. of Gales.	NUMBER OF DAYS										
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation .01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	4	1	2	3	14	3	9	13	13	I	VI	N.W.	2	11	7	13	12	18	0	12	0	0	0	8
February	4	0	1	3	8	6	16	7	11	II	V	S.E.	1	7	9	12	9	16	0	12	0	0	0	10
March	9	4	2	7	7	2	5	13	13	II	VI	N.	3	6	14	11	11	16	0	15	1	0	0	5
April	8	1	2	6	8	1	12	6	16	I	V	N.	1	6	14	10	11	1	0	14	3	3	0	8
May	12	2	2	1	9	1	12	8	15	I	IV	N.E.	0	8	9	14	11	1	0	12	3	5	0	12
June	10	6	1	2	10	7	10	4	10	II	VI	N.E.	2	7	11	12	11	0	0	15	0	5	0	5
July	16	5	2	1	8	7	11	3	9	II	VI	E.	5	5	16	10	15	0	0	13	0	3	1	6
August	13	1	1	4	13	9	2	7	11	II	IV	N.W.	0	9	10	11	10	0	0	18	0	1	1	7
September	19	2	1	0	15	3	2	12	6	II	VII	N.W.	3	1	11	18	11	2	0	14	2	1	1	5
October	6	1	3	6	8	6	9	6	14	I	V	S.W.	1	4	9	18	12	2	0	15	2	1	0	2
November	11	3	2	2	11	3	12	8	8	II	V	N.	3	3	10	17	9	9	0	10	0	0	0	2
December	1	1	0	1	18	2	6	18	9	II	VI	N.	3	2	5	24	17	17	0	9	3	0	0	2
Year	113	33	19	39	129	50	106	105	135	1 7	VII	N.W.	21	69	125	170	148	85	0	159	14	22	3	72

Monthly and Annual Summaries for the Year 1899, Halifax, Nova Scotia—Latitude, N. 44° 39′; Longitude, W. 63° 36′. Height above Sea, 97 feet.

Month.	Pressure.			Temperature.								Relative Humidity				Pressure of Vapour.				Cloudiness.				Precipitation.	
	Monthly Mean.	Extremes.		Mean.						Extremes.															
		Max.	Min.	9 a.m.	p.m.	9 p.m.	Max.	Min.	Mthly	Max.	Min.	9 a.m.	p.m.	9 p.m.	Mean.	9 a.m.	p.m.	9 p.m.	Mean.	9 a.m.	p.m.	9 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in.	in.	in.					in.	in.
January	29·91	30·60	28·92	24·0	....	23·8	33·8	16·0	24·9	49·7	— 4·0	87	..	83	85	0·132	....	0·116	0·124	54	..	44	49	5·09	1·14
February	29·75	30·31	29·10	19·8	....	21·4	30·3	15·4	22·8	49·0	— 1·4	82	..	83	83	0·097	....	0·105	0·101	58	..	44	51	3·61	0·72
March	29·84	30·46	29·02	29·6	....	29·1	37·7	23·1	30·4	49·2	7·4	79	..	81	80	0·138	....	0·136	0·137	65	..	62	63	7·17	1·41
April	29·86	30·16	29·19	41·0	....	39·2	52·4	32·1	42·2	76·0	24·8	74	..	78	76	0·191	....	0·188	0·189	41	..	28	34	3·29	1·15
May	29·90	30·18	29·54	48·7	....	45·5	57·7	39·0	48·3	79·0	28·2	75	..	80	77	0·259	....	0·247	0·253	46	..	48	47	3·68	1·21
June	29·87	30·21	29·60	57·5	....	54·7	67·0	49·0	58·0	80·2	43·3	82	..	86	84	0·385	....	0·372	0·378	68	..	51	60	3·89	1·81
July	29·86	30·22	29·50	63·0	....	59·6	72·3	53·8	63·0	87·0	45·0	86	..	89	88	0·495	....	0·461	0·478	52	..	50	51	5·75	2·30
August	29·91	30·24	29·64	65·1	....	62·8	75·4	57·0	66·2	86·3	49·5	83	..	89	86	0·520	....	0·513	0·517	56	..	43	49	1·59	1·00
September	29·95	30·39	29·52	58·5	....	56·4	67·1	50·1	58·6	74·7	35·6	89	..	88	88	0·431	....	0·408	0·419	55	..	46	50	3·20	0·97
October	30·07	30·40	29·48	49·4	....	48·2	59·6	41·4	50·5	72·3	33·1	84	..	88	86	0·303	....	0·309	0·306	49	..	41	45	6·17	2·86
November	29·81	30·29	29·28	37·2	....	37·6	46·1	31·8	39·0	63·0	23·5	85	..	85	85	0·198	....	0·209	0·204	74	..	60	67	4·58	1·05
December	29·93	30·69	29·24	30·8	....	32·3	40·7	25·3	33·0	52·0	11·0	85	..	86	86	0·154	....	0·172	0·163	76	..	58	67	5·04	1·41
Year	29·89	30·69	28·92	43·7	....	42·6	53·3	36·2	44·7	87·0	— 4·0	83	..	85	84	0·275	....	0·270	0·272	58	..	48	53	53·06	2·86

Month.	Number of Winds from									Average Hourly Velocity.	Maximum Velocity.	Direction at time of Maximum Velocity.	No. of Gales.	Number of Days										
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear	Partly Cloudy.	Cloudy.	Precipitation .01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	2	0	5	1	1	2	28	16	7	12·3	38	N.W.	5	11	12	8	17	14	1	12	0	0	0	0
February	6	2	4	0	2	2	26	14	0	11·7	33	W.	5	10	8	10	11	9	1	15	0	0	0	0
March	4	5	8	2	3	3	23	14	0	13·7	38	W.	5	4	16	11	14	14	6	13	3	0	0	1
April	5	4	1	2	2	3	6	33	4	11·2	31	S.W.	1	18	8	4	8	5	0	21	1	0	0	0
May	3	8	3	5	5	6	9	22	1	10·9	32	E.	1	12	9	10	8	2	0	18	3	0	0	2
June	0	1	1	1	8	15	16	16	2	8·8	28	S.W.	1	6	13	11	13	0	1	15	3	1	0	0
July	4	0	1	3	10	19	12	8	5	8·4	24	S.W.	0	13	7	11	13	0	0	17	5	0	0	0
August	12	3	2	11	2	6	15	8	3	7·1	18	N.	0	13	8	10	11	0	0	19	2	1	0	0
September	10	1	11	4	3	3	16	2	10	6·8	36	N.	1	11	10	9	12	0	0	18	0	0	0	0
October	23	2	2	0	5	8	15	5	2	8·0	25	W.	1	12	12	7	9	0	0	20	0	0	0	0
November	23	0	0	0	2	4	21	1	6	8·7	32	N.W.	1	4	11	15	13	5	0	14	1	0	0	0
December	14	3	4	2	3	8	16	6	6	10·1	29	S.E.	1	3	13	15	17	7	0	12	2	0	0	0
Year	106	29	12	31	46	79	203	148	46	9·8	38	N.W.	28	117	127	126	146	56	3	194	20	2	0	3

MONTHLY and Annual Summaries for the Year 1899, Kuper Island, British Columbia—Latitude, N. 48° 58′; Longitude, W. 123°, 38′. Height above Sea, —— feet.

Month.	Pressure.			Temperature.								Relative Humidity				Pressure of Vapour.				Cloudiness.				Precipitation.	
		Extremes.		Mean.						Extremes.															
	Monthly Mean.	Max.	Min.	9 a.m.	2 p.m.	9 p.m.	Max.	Min.	Mthly	Max.	Min.	9 a.m.	2 p.m.	9 p.m.	Mean.	9 a.m.	2 p.m.	9 p.m.	Mean.	9 a.m.	2 p.m.	9 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.													in.	in.	in.	in.	%	%	%	%	in.	in.
January	29·92	30·53	29·13	35·6	40·3	36·9	41·7	31·3	36·5	52·8	6·8	95	88	93	92	0·201	0·221	0·205	.....	87	93	70	83	7·33	0·80
February..	30·03	30·36	29·20	34·6	40·9	35·7	42·3	29·7	36·0	52·2	11·2	92	85	90	88	0·186	0·206	0·189	.....	78	76	63	72	4·12	0·82
March	29·87	30·34	29·42	39·9	47·2	37·6	48·5	32·0	40·2	54·8	25·8	75	69	90	78	0·195	0·220	0·202	.....	61	57	45	54	3·17	0·67
April																									
May																									
June																									
July																									
August..																									
September.	30·07	30·35	29·67	57·6	66·2	53·4	68·1	46·8	57·4	78·5	39·8	90	74	97	87	0·428	0·467	0·395	.....	49	46	21	39	0·72	0·35
October..	29·95	30·36	29·16	48·6	54·2	46·1	55·6	40·4	48·0	68·9	28·0	91	78	96	88	0·308	0·326	0·296	.....	77	71	67	72	5·00	1·05
November ..	29·76	30·11	29·12	47·8	52·0	48·6	54·1	44·9	49·5	64·4	37·7	95	88	95	93	0·317	0·348	0·329	.....	89	88	91	89	13·82	2·13
December..	29·96	30·36	29·37	39·5	44·0	40·3	44·8	35·7	40·2	55·0	25·8	95	87	85	89	0·229	0·251	0·236	.....	81	83	75	80	6·70	1·37
Year																									

Month.	Number of Winds from									Average Hourly Force.	Maximum Force.	Direction at time of Maximum Force.	No. of Calms.	Number of Days										
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation .01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January ...	1	8	11	16	7	6	2	4	38	11	VIII	S.E.	3	11	7	23	21	4	0	11	4	0	0	0
February	5	8	6	11	6	11	2	4	31	11	VI	W. N.E.	5	4	8	16	21	4	0	7	1	0	0	0
March	9	6	4	8	12	15	1	13	25	11	VII	S.W.	6	9	12	10	16	3	0	15	0	0	0	0
April																								
May																								
June																								
July																								
August																								
September.	3	9	4	1	8	2	1	1	61	1	VI	S.	1	11	9	7	5	0	0	25	1	0	0	0
October..	1	3	3	15	3	4	3	14	44	1	VI	S.E.	5	5	8	18	20	0	0	11	2	0	0	0
November	1	0	0	18	15	10	0	3	43	11	VII	S.W.	7	0	5	25	27	0	0	3	0	0	0	0
December.	1	0	5	15	17	8	1	6	37	1	VII	S.	1	3	6	22	24	3	0	7	0	0	0	0
Year																								

MONTHLY and Annual Summaries for the Year 1899, Kamloops, British Columbia—Latitude, N. 50° 41′; Longitude, W. 120° 29′. Height above Sea, 1193 feet.

MONTH.	PRESSURE.			TEMPERATURE.								RELATIVE HUMIDITY				PRESSURE OF VAPOUR.				CLOUDINESS.				PRECIPITATION.	
	Monthly Mean	Extremes.		Mean.						Extremes.															
		Max.	Min.	5 a.m.	p.m.	5 p.m.	Max.	Min.	Mthly	Max.	Min.	5 a.m.	p.m.	5 p.m.	Mean.	5 a.m.	p.m.	5 p.m.	Mean.	5 a.m.	p.m.	5 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°		°	°	°	°	°	°	%		%	%	in.	in.	in.	in.	%		%	%	in.	in.
January	28·69	29·39	28·01	23·7		26·6	30·3	19·5	24·9	49·0	−13·2	79		77	78	0·128		0·139	0·133	74		70	72	1·28	0·40
February	28·74	29·24	27·87	18·8		25·1	28·8	15·0	21·9	53·0	10·4	84		80	82	0·103		0·126	0·114	70		62	66	1·05	0·50
March	28·61	29·18	28·06	29·2		39·8	41·8	26·2	34·0	56·8	11·0	81		79	80	0·134		0·198	0·166	47		48	48	0·01	0·01
April	28·59	29·07	27·99	38·8		54·3	57·5	36·0	46·7	73·8	27·0	80		76	78	0·193		0·324	0·259	54		61	57	0·06	0·04
May	28·60	28·90	28·27	44·6		61·6	65·1	42·1	53·6	79·2	30·0	83		78	80	0·253		0·450	0·351	59		61	60	0·49	0·15
June	28·65	28·96	28·34	53·2		69·0	73·1	51·3	62·2	83·2	41·0	79		70	75	0·322		0·427	0·375	53		59	56	1·16	0·42
July	28·68	28·95	28·40	58·2		79·3	82·4	55·8	69·1	99·4	48·0	76		52	64	0·367		0·475	0·421	37		45	41	1·37	0·60
August	28·62	28·96	28·32	55·4		67·2	71·4	53·6	62·5	85·7	42·3	85		66	75	0·567		0·424	0·496	73		71	72	3·73	0·98
September	28·81	29·18	28·37	50·7		65·0	67·5	48·8	58·2	75·7	38·0	84		65	75	0·319		0·388	0·353	45		55	50	0·52	0·25
October	28·74	29·14	28·12	41·5		49·5	52·2	38·9	45·6	70·0	26·5	81		68	74	0·221		0·241	0·231	63		72	68	0·42	0·12
November	28·58	28·95	28·05	44·0		47·4	51·0	41·0	46·0	60·0	31·0	81		75	78	0·238		0·244	0·241	68		62	65	0·86	0·16
December	28·78	29·20	28·32	30·5		33·2	36·8	27·2	32·0	55·8	0·6	86		85	85	0·152		0·167	0·159	55		72	63	0·66	0·26
Year	28·67	29·39	27·87	40·7		51·5	54·8	38·0	46·4	99·4	−13·2	82		73	77	0·250		0·300	0·275	58		62	60	11·61	0·98

MONTH.	NUMBER OF WINDS FROM									AVERAGE HOURLY VELOCITY.	MAXIMUM VELOCITY.	DIRECTION AT TIME OF MAXIMUM VELOCITY.	NO. OF GALES.	NUMBER OF DAYS											
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation .01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning.	Aurora.
																							Aloft.	
January	0	0	6	19	6	6	11	4	10	8·9	25	S.E.	1	2	15	14	11	9	0	16	1	0	0	0
February	0	2	2	11	4	14	9	2	12	7·3	20	S.E.	0	4	12	12	7	6	0	21	0	0	0	0
March	0	2	3	16	4	12	16	3	6	11·1	30	W.	2	6	22	3	1	0	0	30	0	0	0	0
April	0	0	14	9	4	5	18	2	8	12·5	30	W.	4	4	20	6	2	0	0	24	0	0	0	0
May	0	2	5	13	4	11	13	3	11	10·7	25	S.E.	3	4	21	6	7	0	0	20	0	0	0	0
June	0	0	6	18	2	4	12	8	10	10·6	25	S.E.	1	7	15	8	9	0	0	20	0	0	0	0
July	0	1	4	6	4	4	20	7	16	7·7	30	N.W.	3	14	13	4	10	0	0	18	0	1	0	0
August	1	2	4	6	10	1	12	7	19	6·4	22	S.	0	3	13	15	16	0	0	15	0	2	0	0
September	1	0	2	3	7	3	6	3	35	4·0	25	W.	2	10	14	6	6	0	0	24	1	1	0	0
October	0	0	5	13	8	2	8	1	25	6·5	20	S.	0	1	19	11	1	0	0	26	3	0	0	0
November	0	0	19	17	13	2	0	1	8	6·8	20	E.	0	4	15	11	9	0	0	19	1	0	0	0
December	0	0	14	7	8	1	6	2	24	4·7	16	E.	0	9	8	14	6	2	0	24	0	0	0	0
Year	2	9	84	138	74	65	131	43	184	8·1	30	W.	16	68	187	110	88	17	0	257	6	4	0	0

Monthly and Annual Summaries for the Year 1899, Kingston, Ontario—Latitude, N. 44° 13′; Longitude, W. 76° 29′. Height above Sea, 285 feet.

Month.	Pressure.			Temperature.									Relative Humidity				Pressure of Vapour.				Cloudiness.				Precipitation.	
	Monthly Mean.	Extremes.		Mean.							Extremes.															
		Max.	Min.	8 a.m.	3 p.m.	8 p.m.	Max.	Min.	Mthly		Max.	Min.	8 a.m.	3 p.m.	8 p.m.	Mean.	8 a.m.	3 p.m.	8 p.m.	Mean.	8 a.m.	3 p.m.	8 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.														in.	in.	in.	in.	%	%	%	%	in.	in.
January.	29·75	30·50	28·93	16·4	23·2	20·8	28·8	11·2	17·6		46·5	−14·2	83	79	79	80	0·098	0·113	0·106	0·106	61	67	56	61	2·15	0·59
February	29·67	30·25	28·99	12·8	22·9	18·5	24·6	9·3	17·0		41·7	−16·0	83	77	84	81	0·083	0·106	0·101	0·097	67	65	62	65	1·22	0·24
March.	29·61	30·19	28·90	23·4	30·1	27·2	33·3	18·5	25·9		46·8	−2·1	85	78	82	82	0·113	0·135	0·126	0·125	70	73	74	72	3·43	0·82
April.	29·72	30·10	29·21	41·6	49·3	44·6	52·7	34·6	43·7		71·3	22·7	72	63	76	70	0·199	0·235	0·234	0·223	51	61	56	56	1·07	0·47
May. .	29·70	30·01	29·32	52·1	59·2	54·8	62·2	45·1	53·6		74·4	31·6	75	64	73	71	0·299	0·321	0·325	0·315	58	53	53	55	2·93	0·55
June	29·69	29·95	29·32	62·1	67·2	64·2	70·9	54·1	62·5		81·0	45·8	77	68	75	73	0·433	0·462	0·455	0·450	49	53	49	50	1·57	0·49
July ..	29·62	29·90	29·42	66·9	77·3	69·7	76·0	59·2	67·6		84·4	50·3	74	65	72	70	0·501	0·542	0·524	0·522	46	63	54	54	1·42	0·57
August	29·68	29·98	29·39	67·6	75·5	70·8	77·7	60·2	69·6		86·1	46·7	74	61	68	68	0·525	0·541	0·528	0·531	38	43	39	40	0·38	0·19
September. .	29·70	30·07	29·28	55·4	61·8	58·6	66·4	49·9	58·2		82·7	34·7	78	66	74	72	0·358	0·365	0·375	0·366	60	71	60	64	3·95	1·19
October. .	29·88	30·28	29·47	47·2	55·6	51·1	58·1	42·7	50·4		74·3	30·5	82	69	79	77	0·279	0·322	0·316	0·306	61	63	63	62	2·30	0·59
November	29·74	30·11	29·29	35·7	41·9	38·6	44·8	31·3	38·0		53·2	16·8	84	74	81	79	0·175	0·196	0·191	0·187	77	79	64	73	1·32	0·90
December .	29·66	30·24	28·67	26·8	30·0	27·6	34·3	20·4	27·4		52·5	−13·7	87	81	84	84	0·142	0·147	0·142	0·144	77	79	73	76	5·77	1·09
Year	29·70	30·50	28·67	42·3	49·5	45·5	52·5	36·4	44·2		86·1	16·0	80	70	77	76	0·267	0·290	0·285	0·281	60	64	59	61	27·51	1·19

Month.	Number of Winds from									Average Hourly Velocity.	Maximum Velocity.	Direction at time of Maximum Velocity.	No. of Gales.	Number of Days										
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation ·01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	7	7	3	1	6	11	16	4	6	11·1	35	S.	5	9	7	15	15	10	0	14	0	0	0	0
February	7	9	3	2	3	11	15	5	1	7·9	30	S.W.	2	6	10	12	15	12	1	12	0	0	0	2
March	3	19	3	5	3	5	16	2	6	10·1	29	S.W.	4	5	8	18	15	11	2	13	2	0	0	0
April.	1	11	4	5	7	6	11	7	8	5·5	17	W.	0	5	17	8	6	1	0	18	0	0	0	1
May. .	5	13	0	0	6	15	13	1	9	5·6	24	S.W.	0	9	13	9	16	0	0	15	2	1	0	3
June.	5	4	0	3	3	24	10	5	6	5·3	20	W.	0	10	12	8	10	0	1	18	0	6	0	2
July	7	4	1	6	3	16	13	5	7	5·6	22	S.W.	0	9	12	10	7	0	0	22	0	3	0	1
August.	15	1	0	0	12	4	6	1	23	5·1	21	S.W.	0	15	13	3	6	0	0	23	0	2	0	0
September.	8	8	0	3	6	14	9	6	6	8·0	26	S.W.	2	4	15	11	12	0	0	16	0	0	0	0
October	8	19	1	0	8	11	6	1	8	5·6	26	N.	1	9	9	13	13	0	0	14	2	0	0	0
November	8	12	1	3	6	8	11	10	1	7·7	26	S.W.	1	3	13	14	9	1	0	15	2	0	0	0
December. .	5	6	2	3	9	10	16	8	3	10·9	40	S.W.	6	2	12	17	17	11	0	11	1	0	0	0
Year	79	113	18	31	72	135	142	55	84	7·1	40	S.W.	21	86	141	138	141	46	4	191	9	12	0	9

MONTHLY and Annual Summaries for the Year 1899, London, Ontario—Latitude, N. 42° 59′; Longitude, W. 81° 13′. Height above Sea, 808 feet.

Month.	Pressure.			Temperature.								Relative Humidity				Pressure of Vapour.				Cloudiness.				Precipitation.	
	Monthly Mean.	Extremes.		Mean.						Extremes.															
		Max.	Min.	8 a.m.	2 p.m.	8 p.m.	Max.	Min.	Mthly	Max.	Min.	8 a.m.	2 p.m.	8 p.m.	Mean.	8 a.m.	2 p.m.	8 p.m.	Mean.	8 a.m.	2 p.m.	8 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°										in.	in.	in.	in.					in.	in.
January	29·16	29·79	28·44	19·9	25·7	22·0	30·1	14·1	22·1	49·5	−15·0	85	79	88	84	0·091	0·114	0·106	0·104	33	49	56	46	3·11	1·02
February	29·11	29·69	28·64	11·7	22·7	17·9	24·8	6·8	15·8	50·0	−25·0	91	88	88	89	0·055	0·099	0·082	0·079	25	29	32	29	2·80	1·11
March	29·02	29·58	28·32	25·3	31·7	28·3	34·3	20·6	27·5	57·0	4·5	85	86	89	86	0·117	0·154	0·137	0·136	46	48	62	52	6·04	1·31
April	29·16	29·50	28·75	41·3	55·0	47·3	58·1	36·8	47·4	82·0	16·0	80	58	76	71	0·233	0·277	0·276	0·262	29	37	28	31	1·25	1·06
May	29·15	29·45	28·84	55·1	66·6	57·9	68·8	46·5	57·6	82·0	33·5	78	61	76	72	0·338	0·383	0·363	0·361	45	41	43	43	3·58	1·29
June	29·18	29·47	28·91	65·8	77·2	67·2	79·6	54·1	66·8	90·5	40·5	78	57	75	70	0·497	0·528	0·493	0·506	17	17	28	21	2·52	1·37
July	29·11	29·37	28·88	66·0	79·0	69·2	81·7	56·1	68·9	96·0	43·5	81	58	76	72	0·520	0·556	0·537	0·538	23	22	32	26	1·19	0·43
August	29·13	29·39	28·76	63·8	82·5	69·4	84·4	54·4	69·4	95·0	37·5	84	51	73	69	0·495	0·543	0·524	0·521	22	19	33	24	0·55	0·24
September	29·14	29·48	28·78	54·0	64·7	56·4	68·5	48·0	58·3	85·5	32·5	87	69	85	80	0·368	0·415	0·386	0·390	43	43	37	41	3·95	1·37
October	29·30	29·69	28·93	47·1	60·8	50·4	62·4	41·3	51·9	75·0	21·0	90	68	89	82	0·290	0·358	0·324	0·324	40	31	39	37	4·06	1·03
November	29·16	29·56	28·66	36·7	45·1	40·0	46·6	33·5	40·1	60·0	23·5	89	73	88	83	0·192	0·222	0·216	0·210	54	44	67	55	1·46	0·54
December	29·08	29·65	28·25	25·3	30·2	26·5	33·1	20·2	26·6	56·0	−5·5	87	80	87	84	0·118	0·136	0·125	0·126	50	55	54	53	3·55	1·26
Year	29·14	29·79	28·25	42·7	53·4	46·0			46·0	96·0	−25·0	85	69	82	79	0·276	0·315	0·297	0·296	36	36	43	38	34·03	1·37

Month.	Number of Winds from									Average Hourly Force.	Maximum Force.	Direction at time of Maximum Force.	No. of Gales.	Number of Days											
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation 01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	5	1	8	6	3	40	20	10	0	I	III	S.W.	2	10	15	6	13	11	0	15	1	0	0	0
February	6	0	1	2	6	20	37	12	0	I	III	W.	0	17	7	4	10	5	0	17	1	0	0	0
March	1	2	13	14	4	17	25	17	0	I	III	S.W.	1	7	15	9	13	10	0	13	1	2	0	0
April	0	9	8	7	8	27	29	11	0	I	III	E.	0	15	13	2	4	3	0	19	0	3	0	0
May	10	5	8	3	6	24	25	12	0	II	IV	N.	0	12	12	7	14	0	0	15	0	3	0	0
June	1	1	0	0	3	27	35	23	0	I	II	W.	0	21	8	1	7	0	0	19	0	3	1	1
July	4	0	0	0	4	19	41	25	0	I	III	W.	0	21	9	1	8	0	0	20	0	5	0	0
August	2	3	1	0	4	22	40	21	0	I	III	N.W	0	21	7	3	5	0	0	23	1	2	1	0
September	3	0	0	0	2	18	43	24	0	I	III	W.	0	11	15	4	13	1	0	13	0	2	0	0
October	1	5	4	2	6	25	36	14	0	II	V	S.W.	2	14	10	7	11	0	0	18	0	2	0	0
November	1	9	5	6	1	8	38	22	0	I	II	W.	0	5	17	8	8	0	0	21	4	0	0	0
December	2	0	1	5	4	25	45	11	0	I	III	W.	0	10	10	11	17	13	0	10	0	0	0	0
Year	36	26	49	45	51	272	411	202	0	1·2	V	S.W.	5	164	138	63	123	43	0	203	8	22	2	1

Monthly and Annual Summaries for the Year 1899, Lindsay, Ontario– Latitude, N. 44° 20′; Longitude, W. 78° 45′. Height above Sea, 872 feet.

Month.	Pressure.			Temperature.								Relative Humidity				Pressure of Vapour.				Cloudiness.				Precipitation.	
		Extremes.		Mean.						Extremes.															
	Monthly Mean.	Max.	Min.	7 a.m.	2 p.m.	9 p.m.	Max.	Min.	Mthly	Max.	Min.	7 a.m.	2 p.m.	9 p.m.	Mean.	7 a.m.	2 p.m.	9 p.m.	Mean.	7 a.m.	2 p.m.	9 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in.	in.	in.	%	%	%	%	in.	in.
January	29·08	29·79	28·31	12·6	20·8	17·6	25·5	8·8	17·2	45·6	16·2													62	67	64	64	3·17	1·07
February	29·02	29·59	28·47	8·3	21·4	13·5	22·8	5·2	14·0	40·6	20·6													63	69	49	61	1·62	0·35
March	28·96	29·51	28·23	19·2	29·5	23·9	31·8	15·7	23·8	46·7	2·5													68	71	69	69	4·21	0·80
April	29·10	29·46	28·69	37·5	53·7	41·6	55·8	33·5	44·6	80·8	17·2													61	66	35	54	1·83	0·40
May	29·09	29·38	28·72	49·8	64·4	52·3	66·2	41·7	55·4	77·7	29·9	88	64	85	79	0·314	0·387	0·332	0·344	62	67	44	58	5·97	1·33
June	29·09	29·32	28·75	60·4	73·5	61·3	76·3	52·1	64·4	88·6	41·8	91	72	87	83	0·478	0·597	0·469	0·515	49	55	32	45	3·73	0·75
July	29·01	29·26	28·82	62·0	77·2	63·6	79·0	55·9	67·4	87·0	48·9	88	62	85	78	0·491	0·582	0·498	0·524	56	55	39	50	2·70	0·57
August	29·07	29·36	28·72	60·1	81·0	65·8	82·3	55·5	68·9	93·9	43·1	90	58	77	75	0·469	0·614	0·491	0·525	49	51	30	43	1·17	0·39
September	29·08	29·38	28·68	59·4	69·8	54·6	64·1	45·0	54·6	83·6	30·0	93	73	89	85	0·340	0·389	0·340	0·356	71	72	52	65	5·02	1·10
October	29·23	29·67	28·85	42·5	55·5	46·5	57·2	39·7	48·1	73·9	23·8	93	77	92	87	0·257	0·343	0·292	0·297	68	65	58	64	3·66	0·78
November	29·11	29·45	28·42	31·8	40·4	35·7	42·9	30·1	36·5	58·1	15·5									72	74	73	73	0·88	0·33
December	28·98	29·48	28·11	21·5	27·1	22·8	30·7	16·2	23·4	51·9	18·0									77	74	69	73	3·33	0·71
Year	29·07	29·79	28·11	38·0	50·4	41·3	....	....	43·2	93·9	2·0·6									63	65	51	60	37·29	1·33

Month.	Number of Winds from									Average Hourly Force.	Maximum Force.	Direction at time of Maximum Force.	No. of Gales.	Number of Days									
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation ·01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	10	0	6	11	7	21	13	18	7	II	V	S.W.	2	8	6	17	14	11	0	17	0	0	0	0
February	6	2	0	9	5	24	6	23	9	I	IV	S.W.	0	6	11	11	12	8	0	16	1	0	0	0
March	7	6	16	17	5	7	9	16	10	II	VI	E.	3	6	9	6	15	14	0	13	1	0	0	0
April	4	3	5	12	16	11	9	18	12	I	III	N.W.	0	7	17	6	11	6	0	17	0	1	0	0
May	5	7	1	9	15	12	8	19	17	I	IV	S.	0	8	11	12	16	0	0	14	1	5	0	0
June	8	1	1	5	14	10	13	24	14	I	IV	N.W.	0	9	15	6	13	0	0	17	0	11	0	0
July	5	3	0	8	17	13	20	13	14	I	IV	W.	0	11	11	9	13	0	0	18	0	8	0	0
August	8	2	3	10	15	10	8	16	21	I	III	S.W.	0	13	10	8	7	0	0	23	3	4	2	0
September	5	6	2	7	10	15	1	27	14	II	VII	S.	2	4	14	12	19	2	0	11	1	2	0	0
October	3	7	9	11	19	7	6	15	16	I	III	W.	0	5	11	15	16	0	0	15	5	4	0	0
November	12	1	2	8	16	6	21	6	18	I	III	W.	0	3	10	17	9	0	0	21	3	0	0	0
December	3	0	2	11	21	20	12	15	9	II	VIII	S.W.	1	2	14	15	17	14	0	13	2	0	0	0
Year	76	38	47	118	160	156	129	210	161	1·3	VIII	S.W.	8	82	139	134	162	55	0	195	17	38	2	0

MONTHLY and ANNUAL SUMMARIES for the Year 1899, Medicine Hat, Assiniboia—Latitude, N. 50° 1′; Longitude, W. 110° 37′. Height above Sea, 2161 feet.

MONTH.	PRESSURE.			TEMPERATURE.								RELATIVE HUMIDITY				PRESSURE OF VAPOUR.				CLOUDINESS.				PRECIPITATION.	
	Monthly Mean.	Extremes.		Mean.						Extremes.															
		Max.	Min.	6 a.m.	1 p.m.	6 p.m.	Max.	Min.	Mthly	Max.	Min.	6 a.m.	1 p.m.	6 p.m.	Mean.	6 a.m.	1 p.m.	6 p.m.	Mean.	6 a.m.	1 p.m.	6 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in.	in.	in.	%	%	%	%	in.	in.
January	27·57	27·99	27·00	12·3	20·6	16·0	23·0	3·1	13·0	46·8	−26·0	87	80	83	83	0·086	0·104	0·091	0·094	51	73	64	63	1·12	0·40
February	27·68	28·44	27·15	1·3	14·8	5·7	12·4	7·8	2·5	49·8	−45·0	83	82	77	81	0·054	0·076	0·065	0·065	45	57	62	55	1·13	0·30
March	27·68	28·19	27·14	0·9	16·1	13·7	20·8	4·2	8·3	43·8	−27·0	88	77	76	80	0·046	0·069	0·066	0·060	63	46	53	54	1·17	0·60
April	27·57	28·03	26·90	28·4	46·3	45·3	51·2	25·5	38·3	74·1	−16·0	81	58	55	65	0·137	0·189	0·179	0·168	62	70	67	66	0·87	0·35
May	27·57	27·92	27·14	41·7	58·0	55·8	61·8	37·4	49·6	78·2	12·0	84	60	61	68	0·233	0·305	0·272	0·270	66	73	62	67	3·32	0·76
June	27·58	27·88	27·18	54·0	67·1	66·6	73·6	47·6	60·6	90·6	39·0	75	54	49	59	0·314	0·351	0·313	0·326	51	63	62	59	2·60	1·07
July	27·68	27·96	27·36	58·9	75·8	77·0	82·0	54·2	68·1	97·8	47·6	77	51	43	57	0·377	0·419	0·358	0·384	40	42	49	44	3·79	1·69
August	27·55	27·84	27·33	51·8	69·1	67·4	73·1	49·6	61·3	82·6	37·0	86	60	58	68	0·353	0·405	0·375	0·378	60	67	67	65	4·60	1·85
September	27·72	28·64	27·32	46·9	68·5	65·3	73·6	44·7	59·1	86·6	32·0	89	53	61	68	0·291	0·375	0·378	0·348	55	39	49	48	1·66	0·61
October	27·64	28·06	27·20	32·6	48·6	44·0	53·7	30·8	42·2	84·8	11·0	83	58	65	69	0·159	0·205	0·183	0·182	60	68	64	64	0·80	0·32
November	27·54	27·97	27·09	35·2	51·8	43·8	54·7	30·7	42·7	67·8	22·0	84	59	68	70	0·172	0·225	0·201	0·199	39	52	46	46	0·31	0·20
December	27·69	28·14	27·24	18·3	27·5	23·1	30·3	13·7	22·0	53·5	−25·0	82	75	74	77	0·100	0·111	0·101	0·104	74	75	62	70	0·91	0·30
Year	27·62	28·44	26·90	31·6	47·0	43·6	50·8	27·1	39·0	97·8	−45·0	83	64	64	70	0·194	0·236	0·215	0·215	56	60	59	58	22·28	1·85

MONTH.	NUMBER OF WINDS FROM									AVERAGE HOURLY VELOCITY.	MAXIMUM VELOCITY.	DIRECTION AT TIME OF MAXIMUM VELOCITY.	NO. OF GALES.	NUMBER OF DAYS										
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation .01 in or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	3	1	4	0	21	8	6	7	12	10·7	40	S.	8	8	10	13	8	11	0	20	0	0	0	0
February	10	2	4	0	9	8	6	2	15	10·7	44	S.	7	8	13	7	10	14	0	14	0	0	0	1
March	8	4	2	0	15	1	13	8	11	10·0	40	S.	7	10	9	12	9	13	0	18	0	0	0	0
April	1	2	6	0	14	3	15	7	12	11·7	42	S.	10	7	9	14	6	5	0	21	0	0	0	1
May	4	3	15	0	16	0	15	3	6	13·5	40	N.W.	7	7	8	16	16	4	1	13	0	3	0	3
June	9	2	2	3	16	11	12	2	3	15·6	46	N.W.	10	9	7	14	8	0	0	17	0	4	0	0
July	4	1	6	0	14	6	13	7	11	9·2	28	S.W.	2	14	9	8	8	0	0	19	0	13	0	0
August	6	3	7	2	13	10	9	2	10	10·4	40	S.W.	4	5	15	11	14	0	1	13	0	8	0	3
September	5	0	5	1	10	5	18	5	11	10·2	50	S.	6	12	12	6	7	0	0	19	0	1	0	3
October	8	1	6	0	10	0	10	5	22	8·2	36	S.	1	7	11	13	9	8	1	14	0	0	0	0
November	2	1	1	0	31	5	1	0	19	10·9	60	S.W.	5	11	13	6	4	0	0	24	0	0	0	2
December	12	3	2	0	25	2	7	4	7	10·9	48	S.	5	5	11	15	10	12	0	16	0	0	0	0
Year	72	23	60	6	194	59	125	52	139	11·0	60	S.W.	72	103	127	135	109	67	3	208	0	29	0	13

Monthly and Annual Summaries for the Year 1899, Minnedosa, Manitoba—Latitude, N. 50° 15′; Longitude, W. 99° 50′. Height above Sea, 1690 feet.

Month.	Pressure.			Temperature.								Relative Humidity				Pressure of Vapour.				Cloudiness.				Precipitation.	
	Monthly Mean.	Extremes.		Mean.						Extremes.															
		Max.	Min.	7 a.m.	2 p.m.	7 p.m.	Max.	Min.	Mthly	Max.	Min.	7 a.m.	2 p.m.	7 p.m.	Mean.	7 a.m.	2 p.m.	7 p.m.	Mean.	7 a.m.	2 p.m.	7 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in.	in.	in.	%	%	%	%	in.	in.
January	28·04	28·51	27·55	6 1	3 6	2 0	6 8	12 2	2 7	33 9	−40 8	93	88	91	91	0 045	0 056	0 055	0 051	43	60	37	47	0 57	0 17
February	28·10	28·88	27·48	13 6	2 9	5 9	1 4	19 1	8 8	38 0	−49 5	...	...	...	...	...	...	...	...	26	34	42	34	0 35	0 12
March	28·20	28·55	27·74	7 3	8 9	5 3	11 6	11 3	0 1	23 1	−35 8	95	84	86	88	0 035	0 057	0 051	0 048	48	46	50	48	0 47	0 35
April	28·10	28·69	27·43	24 5	41 1	38 6	44 9	20 9	32 9	65 7	−11 2	88	71	73	78	0 139	0 194	0 179	0 171	48	55	45	49	0 57	0 22
May	28·12	28·55	27·60	41 5	54 2	52 7	58 3	36 0	47 2	72 8	16 5	84	66	67	71	0 229	0 287	0 275	0 264	52	76	68	65	2 57	1 05
June	28·06	28·39	27·31	53 0	66 8	65 2	71 3	47 6	59 4	83 3	37 0	89	68	70	76	0 381	0 453	0 436	0 423	59	61	66	62	4 50	1 45
July	28·15	28·41	27·89	57 8	73 8	70 8	78 7	52 1	65 4	89 3	36 0	87	61	66	71	0 421	0 508	0 500	0 476	41	56	50	49	1 14	0 32
August	28·09	28·35	27·68	50 6	68 2	65 8	73 4	47 5	60 5	86 1	33 5	90	65	71	75	0 341	0 450	0 460	0 417	49	62	58	56	1 48	0 37
September	28·21	28·55	27·63	40 8	60 8	55 8	65 5	37 7	51 6	81 8	17 1	89	57	66	70	0 239	0 291	0 299	0 276	54	48	39	47	0 85	0 41
October	28·14	28·73	27·52	32 9	45 8	40 5	49 5	29 9	39 7	79 3	9 6	89	68	79	79	0 171	0 206	0 206	0 194	65	70	62	66	2 03	0 50
November	28·11	28·81	27·47	27 6	42 1	33 5	44 9	23 9	34 4	63 7	10 0	93	69	87	83	0 139	0 179	0 170	0 163	61	55	44	53	1 11	0 48
December	28·18	28·66	27·81	7 2	17 2	11 3	20 1	0 7	10 4	39 8	−22 1	93	71	88	84	0 068	0 081	0 074	0 074	29	51	32	37	0 18	0 05
Year	28·12	28·88	27·31	25 7	40 0	36 0	43 9	21 1	32 5	89 3	49 5	...	...	...	...	...	...	...	...	48	56	49	51	15 82	1 45

Month.	Number of Winds from									Average Hourly Velocity.	Maximum Velocity.	Direction at time of Maximum Velocity.	No. of Gales.	Number of Days										
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation ·01 in or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	2	0	4	11	0	2	10	12	21	9 1	39	W.	4	12	10	9	10	10	1	21	0	0	0	6
February	2	1	3	1	0	0	10	28	11	9·4	31	N.W.	3	15	8	5	6	6	0	22	0	0	0	3
March	7	4	8	12	2	0	9	16	4	9 4	28	N.W.	3	11	12	8	8	13	0	18	0	0	0	3
April	6	3	4	8	2	4	12	10	11	11·4	33	S.E.	6	13	11	6	6	6	0	23	0	0	0	5
May	3	7	20	4	4	2	9	3	10	12 0	35	W.	5	6	10	15	12	4	0	19	2	0	0	2
June	2	7	6	6	3	3	15	5	13	11·3	45	W.	4	5	13	12	20	0	0	10	0	7	0	2
July	5	4	5	6	1	1	7	11	22	9·0	30	N.W.	5	8	21	2	13	0	0	17	0	6	1	0
August	2	1	6	10	1	2	11	10	18	9·2	28	E.	2	9	14	8	11	0	1	20	1	6	0	4
September	2	1	8	3	4	5	4	13	20	8·8	38	N.W.	4	13	10	7	6	1	0	22	0	1	0	3
October	3	4	3	3	2	1	9	13	24	7 4	30	N.W.	1	9	7	15	13	7	1	18	1	0	0	1
November	1	3	1	4	3	3	8	8	29	5·9	34	W.	3	10	8	12	8	5	0	21	2	0	0	3
December	2	1	3	1	1	0	11	19	24	9·4	40	N.W.	5	16	11	4	8	8	0	23	1	0	0	5
Year	37	36	71	69	23	23	115	148	207	9·4	45	W.	45	127	135	103	121	60	3	234	7	20	1	37

Monthly and Annual Summaries for the Year 1899, Martin's Falls, North-west Territories—Latitude, N. 51° 30′; Longitude, W. 86° 30′. Height above Sea, —— feet.

Month.	Pressure.			Temperature.								Relative Humidity				Pressure of Vapour.				Cloudiness.				Precipitation.	
	Monthly Mean.	Extremes.		Mean.						Extremes.															
		Max.	Min.	9 a.m.	2 p.m.	7 p.m.	Max.	Min	Mthly	Max.	Min.	a.m.	p.m.	p.m.	Mean.	a.m.	p.m.	p.m.	Mean.	9 a.m.	2 p.m.	7 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in.	in.	in.	%	%	%	%	in.	in.
January	29·22	30·05	28·77	15·6	3·1	9·5	2·2	22·3	12·2	32·0	−49·0									47	49	35	44	0·63	0·20
February	29·21	29·73	38·54	17·3	0·9	8·4	1·5	25·6	12·0	26·0	−52·0									44	47	30	40	0·90	0·60
March	29·31	29·88	28·68	4·9	11·7	5·9	12·4	18·2	2·9	28·0	−43·0									49	53	49	50	0·96	0·20
April	29·24	29·71	28·71	31·5	40·3	36·9	42·7	20·4	31·5	69·0	−15·0									67	62	55	61	0·30	0·20
May	29·32	29·75	28·72	43·6	50·3	45·8	53·4	31·0	42·2	74·0	20·0									51	57	47	52	0·95	0·25
June	29·22	29·59	28·75	53·3	61·3	57·1	64·0	41·7	52·9	83·0	28·0									58	57	54	57	2·52	0·65
July	29·18	29·48	28·68	62·7	69·2	63·6	71·9	45·5	58·7	82·0	30·0									59	67	48	58	1·87	0·55
August	29·22	29·70	28·70	56·9	65·7	61·4	68·4	46·5	57·5	81·0	32·0									61	66	57	61	1·14	0·30
September	29·26	29·71	28·70	43·8	52·4	47·0	53·8	34·5	44·2	77·0	19·0									70	64	61	65	1·29	0·35
October	29·30	29·83	28·57	36·5	44·9	40·4	46·0	28·8	37·4	65·0	15·0									68	68	60	65	1·02	0·35
November	29·27	29·85	28·70	27·5	32·2	28·8	32·9	22·1	27·5	48·0	8·0									85	85	82	84	0·40	0·15
December	29·21	29·88	28·66	3·4	4·4	0·8	5·9	10·2	2·1	37·0	−35·0									60	66	53	60	0·95	0·40
Year	29·25	30·05	28·54	26·2	35·8	30·8			26·9	83·0	−52·0									60	62	53	58	12·93	0·65

Month.	Number of Winds from									Average Hourly Force.	Maximum Force.	Direction at time of Maximum Force.	No. of Gales.	Number of Days										
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation (·01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	5	2	3	3	0	7	20	8	45	I	III	S.W.		14	7	10	4	7	0	24	0	0	0	4
February	7	6	2	2	0	4	21	2	40	I	III	W.		15	5	8	3	7	0	21	0	0	0	6
March	14	11	3	5	0	3	6	13	38	I	III	N.		10	11	10	7	8	0	23	0	0	0	4
April	13	8	4	7	8	5	12	13	20	I	IV	N.W.		7	10	13	2	2	0	28	0	0	0	0
May	7	8	15	14	6	8	11	11	10	II	IV	N.E.		9	13	9	5	4	0	26	0	0	0	1
June	1	9	6	16	4	23	12	6	13	I	III	W.		8	10	12	10	1	0	20	0	5	0	2
July	10	11	3	10	6	19	13	4	17	I	IV	S.W.		5	16	10	5	0	0	23	0	5	0	0
August	10	14	3	13	4	12	10	3	24	I	III	N.		9	7	15	10	0	0	21	0	5	0	1
September	18	9	0	3	6	14	11	7	22	I	IV	N.	1	5	8	17	8	3	0	19	0	4	0	1
October	1	4	0	4	13	10	20	3	38	I	III	N.E.		5	11	15	6	4	0	20	4	3	0	2
November	12	4	3	7	5	8	11	6	34	I	III	N.		4	1	25	8	6	0	22	0	0	0	0
December	21	0	1	5	1	8	14	7	36	I	IV	N.		7	11	13	8	8	0	23	0	0	0	1
Year	119	86	43	89	53	121	161	86	337	1·1				98	110	157	76	50	0	270	4	22	0	22

Monthly and Annual Summaries for the Year 1899, Moose Factory, Ontario—Latitude, N. 51° 16′; Longitude, W. 80° 56′. Height above Sea, 30 feet.

Month.	Pressure.			Temperature.								Relative Humidity				Pressure of Vapour.				Cloudiness.				Precipitation.	
		Extremes.		Mean.						Extremes.															
	Monthly Mean.	Max.	Min.	9 a.m.	2 p.m.	7 p.m.	Max.	Min.	Mthly	Max.	Min.	a.m.	p.m.	p.m.	Mean.	a.m.	p.m.	p.m.	Mean.	9 a.m.	2 p.m.	7 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°			°	°					in.	in.	in.	in.	%	%	%	%	in.	in.
January	29·94	30·79	29·35	10 0	0 4	5 3	4 3	18 2	6 9	33 0	42 0									43	48	46	46		
February	29·92	30·57	29·19	6 4	4 2	3 8	7 5	16 4	4 4	35 0	43 6									38	40	33	37		
March	29·98	30·66	28·96	4 8	13 8	5 5	16 5	9 8	3 4	37 0	31 0									41	48	10	43	1·50	0·90
April	29·93	30·40	29·16	35 4	39 5	33 8	43 6	22 0	32 8	72 0	14 0									47	50	55	51	0·52	0·38
May	29·98	30·44	29·36	44 0	48 9	45 2	53 4	34 4	43 9	78 0	24 0									63	62	61	62	3·18	0·81
June	29·90	30·27	29·37	54 2	57 0	52 7	61 9	41 7	51 8	83 0	29 0									66	72	66	68	3·26	0·86
July	29·82	30·12	29·30	61 8	67 7	62 2	71 9	49 0	60 5	87 0	31 0									43	50	47	47	1·65	0·30
August	29·87	30·36	29·42	61 2	66 3	60 8	71 1	51 1	61 1	83 0	36 0									55	56	60	57	3·82	1·85
September	29·88	30·38	29·26	45 7	51 8	46 3	55 9	38 9	47 4	75 0	27 0									70	69	66	68	3·35	0·57
October	30·01	30·54	29·37	39 7	47 1	43 0	50 1	34 0	42 1	70 0	20 0									59	58	62	60	1·19	0·46
November	29·95	30·42	29·29	28 2	31 3	28 9	34 3	23 8	29 1	46 0	16 0									84	77	68	76	....	....
December	29·85	30·66	29·09	4 7	9 9	6 5	16 6	3 0	6 8	36 0	39 2									70	78	63	70		
Year	29·92	30·79	28·96	30 3	36 4	31 3	...	...	30 6	87 0	−43 6									57	59	56	57		1·85

Month.	Number of Winds from									Average Hourly Force.	Maximum Force.	Direction at time of Maximum Force.	No. of Gales.	Number of Days										
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation 0·1 in or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	19	4	14	0	6	18	17	11	4	II	VII	N.	4	16	4	11	....	14	0	17	0	0	0	5
February	14	11	5	2	9	17	2	6	8	III	VII	W.	5	15	8	5	....	10	0	18	1	0	0	10
March	15	30	6	5	5	3	10	16	3	III	VII	N.W.	12	14	11	6	4	12	0	19	0	0	0	5
April	23	17	2	5	17	9	8	7	2	III	VIII	S.	10	10	12	8	2	5	0	17	4	3	0	3
May	24	27	1	3	14	7	5	10	2	IV	VI	W.	16	8	7	16	12	4	0	11	0	0	0	2
June	28	23	6	2	11	10	8	2	0	IV	VIII	W.	10	5	7	18	12	1	0	11	2	6	0	0
July	14	29	2	0	2	23	11	8	4	III	VII	S.W.	11	9	18	4	13	0	0	17	1	5	0	0
August	19	16	5	6	10	15	7	7	8	III	VII	N.	15	9	10	12	12	0	0	15	1	2	0	2
September	27	4	1	1	13	21	4	9	5	IV	VIII	N.	10	4	10	13	13	2	0	12	0	1	0	2
October	2	10	4	4	14	28	7	18	4	II	VI	S.W.	3	5	15	10	7	4	0	18	2	1	0	0
November	21	5	4	7	6	22	10	13	2	III	VI	S.E.	4	3	7	20	3	22	0	6	1	0	0	0
December	9	4	2	7	9	31	8	15	4	III	VII	N.E.	5	6	7	15	1	16	0	16	0	0	0	2
Year	215	180	52	42	116	204	97	122	46	3·1	VIII	W., N., S.	105	104	116	138	....	90	0	177	12	18	0	31

MONTHLY and Annual Summaries for the Year 1899, Montreal, Quebec—Latitude, N. 45° 30′; Longitude, W. 73° 35′. Height above Sea, 187 feet.

MONTH.	PRESSURE.			TEMPERATURE.								RELATIVE HUMIDITY				PRESSURE OF VAPOUR.				CLOUDINESS.				PRECIPITATION.	
	Monthly Mean.	Extremes.		Mean.						Extremes.															
		Max.	Min.	8 a.m.	3 p.m.	8 p.m.	Max.	Min.	Mthly	Max.	Min.	8 a.m.	3 p.m.	8 p.m.	Mean.	8 a.m.	3 p.m.	8 p.m.	Mean.	8 a.m.	3 p.m.	8 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in.	in.	in.	%	%	%	%	in.	in.
January	29·87	30·52	29·03	10·8	17·3	15·7	24·5	5·6	15·0	49·0	−19·4	86	79	84	83	0·076	0·089	0·091	0·085	55	58	53	55	4·62	1·24
February	29·74	30·56	29·07	12·5	19·5	17·8	21·9	9·7	15·8	41·0	−13·1	86	72	77	78	0·083	0·087	0·088	0·086	58	49	58	55	1·63	0·66
March	29·72	30·57	28·79	20·3	26·2	23·7	29·2	15·9	22·5	42·5	− 5·0	86	78	81	82	0·101	0·118	0·112	0·110	71	64	64	66	8·53	1·96
April	29·81	30·19	29·18	39·9	49·4	44·0	50·9	34·9	42·9	82·0	21·5	76	63	68	69	0·194	0·236	0·213	0·214	18	43	38	43	1·63	1·02
May	29·79	30·27	29·44	54·4	63·0	56·6	66·0	47·2	56·6	78·4	36·0	70	58	70	66	0·305	0·327	0·321	0·318	41	52	48	47	1·59	0·57
June	29·73	30·02	29·30	64·5	72·9	66·5	74·8	57·4	66·1	87·0	51·0	70	56	66	64	0·413	0·451	0·440	0·435	51	58	48	53	2·46	0·82
July	29·67	29·96	29·40	66·2	74·3	68·1	76·6	60·0	68·3	84·4	51·1	79	63	75	72	0·513	0·531	0·522	0·522	57	61	64	61	7·72	1·29
August	29·75	30·07	29·44	65·8	75·9	69·1	77·6	61·0	69·3	88·8	51·2	76	57	71	68	0·489	0·508	0·509	0·502	43	52	45	47	2·52	0·88
September	29·77	30·21	29·27	53·5	60·1	55·2	63·2	48·3	55·7	77·6	36·1	80	67	78	75	0·338	0·360	0·352	0·350	62	71	53	62	5·08	1·56
October	29·97	30·29	29·49	44·7	52·9	47·9	55·1	41·6	48·4	73·8	30·0	82	65	76	74	0·256	0·276	0·278	0·270	65	70	56	64	3·39	0·85
November	29·80	30·28	29·35	31·9	37·2	34·4	38·8	29·1	33·9	48·7	16·6	87	76	81	81	0·165	0·173	0·166	0·168	75	73	56	68	1·84	0·61
December	29·76	30·39	28·90	22·0	29·8	24·4	30·8	17·5	24·1	56·4	−12·3	91	84	86	87	0·112	0·134	0·122	0·123	73	80	69	74	4·84	0·83
Year	29·78	30·57	28·79	40·5	48·2	43·6	50·8	35·7	43·2	88·8	−19·4	81	68	76	75	0·254	0·274	0·268	0·265	58	61	54	58	45·85	1·96

MONTH.	NUMBER OF WINDS FROM									AVERAGE HOURLY VELOCITY.	MAXIMUM VELOCITY.	DIRECTION AT TIME OF MAXIMUM VELOCITY.	NO. OF GALES.	NUMBER OF DAYS										
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation .01 in or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	5	6	3	8	10	22	6	2	0	18·5	48	S.W.	11	11	7	13	20	19	0	10	1	0	0	0
February	5	3	3	3	6	25	8	3	0	20·1	38	S.W.	15	10	8	10	13	16	0	11	0	0	0	1
March	13	10	5	8	6	8	8	4	0	17·1	44	N.	11	9	7	15	17	19	0	10	0	0	0	1
April	11	2	2	4	13	18	7	3	0	12·6	28	S.W.	4	15	7	8	10	3	0	16	1	0	0	0
May	10	10	3	5	5	10	12	7	0	13·0	35	W.	5	14	7	10	12	0	0	17	0	1	0	3
June	3	4	4	2	9	11	20	7	0	13·0	35	N.W.	7	9	12	9	12	0	0	14	0	4	2	2
July	3	2	5	4	11	27	2	8	0	12·5	32	S.W.	3	7	13	11	17	0	0	10	0	4	1	1
August	10	2	7	5	16	9	7	6	0	11·3	28	S.	2	13	10	8	9	0	0	20	0	3	0	0
September	9	1	1	16	10	14	6	3	0	15·1	25	S.W.	1	8	9	13	16	0	1	13	0	2	1	0
October	17	0	2	2	9	15	8	4	5	9·4	32	S.W.	2	6	11	14	9	1	0	18	4	0	0	0
November	9	0	1	0	10	16	14	6	4	13·9	32	N.W.	2	6	8	16	9	6	1	14	3	0	0	0
December	6	2	1	1	17	19	4	2	10	13·5	40	S.W.	7	3	9	19	16	15	0	11	1	0	0	0
Year	101	42	37	58	122	194	102	55	19	14·2	48	S.W.	70	111	108	146	160	79	2	164	10	14	4	8

MONTHLY and Annual Summaries for the Year 1899, New Westminster, British Columbia—Latitude N. 49° 13′; Longitude W. 122° 54′. Height above Sea, 330 feet.

Month.	Pressure.			Temperature.								Relative Humidity				Pressure of Vapour.				Cloudiness.				Precipitation.	
	Monthly Mean.	Extremes.		Mean.						Extremes.															
		Max.	Min.	5 a.m.	Noon.	5 p.m.	Max.	Min.	Mthly	Max.	Min.	5 a.m.	Noon.	3 p.m.	Mean.	5 a.m.	Noon.	5 p.m.	Mean.	5 a.m.	Noon.	5 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in.	in.	in.	%	%	%	%	in.	in.
January																									
February																									
March																									
April	29·63	30·11	29·14	40·1	51·6	53·3	57·5	38·6	48·0	72·8	32·0	93	73	65	77	0·232	0·278	0·275	0·261	73	62	60	65	4·31	1·20
May	29·66	29·92	29·21	44·2	53·9	56·2	59·8	41·9	50·9	74·5	32·0	95	81	74	83	0·278	0·335	0·328	0·314	79	79	71	76	5·02	1·26
June	29·72	29·99	29·32	50·2	61·6	63·8	67·2	47·7	57·5	74·0	38·0	92	74	67	78	0·327	0·403	0·375	0·368	69	71	64	68	2·33	0·56
July	29·68	29·90	29·50	54·2	69·0	72·7	75·8	52·4	64·1	90·2	47·5	93	79	71	81	0·397	0·564	0·574	0·511	41	37	40	39	0·79	0·30
August	29·60	29·88	29·32	51·8	63·4	64·0	66·9	50·6	58·7	77·0	41·5	98	82	80	87	0·379	0·469	0·477	0·442	79	75	60	71	4·53	1·04
September	29·71	29·98	29·28	51·0	65·3	65·6	68·6	49·5	59·1	76·0	44·0	99	79	79	86	0·373	0·504	0·499	0·459	49	47	37	44	1·46	0·57
October	29·63	30·05	28·90	43·1	53·2	51·5	55·4	41·6	48·5	70·0	30·0	99	87	90	92	0·278	0·353	0·353	0·328	78	73	67	72	6·92	1·66
November	29·45	29·78	28·88	46·2	50·1	49·2	51·8	45·1	48·5	61·0	39·6	99	97	98	98	0·319	0·356	0·346	0·341	92	92	94	93	14·66	3·35
December	29·64	30·09	29·12	38·0	41·6	41·0	43·2	36·3	39·8	51·5	25·5	100	99	97	98	0·235	0·256	0·253	0·248	86	86	86	86	11·28	2·44
Year																									

Month.	Number of Winds from									Average Hourly Velocity.	Maximum Velocity.	Direction at time of Maximum Velocity.	No. of Gales.	Number of Days										
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation ·01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January																								
February																								
March																								
April	0	3	4	0	6	13	2	2	30	4·5	24	S.	0	3	16	11	18	0	0	12	0	1	0	0
May	1	0	10	0	3	13	4	2	29	3·5	14	N.W.	0	6	4	21	18	0	0	13	0	0	0	0
June	0	0	10	0	3	20	1	2	24	4·7	16	S.	0	5	9	16	12	0	0	18	0	0	0	0
July	0	0	10	2	0	24	2	0	24	3·7	10	S.W.	0	20	2	9	7	0	0	24	0	1	0	0
August	0	0	13	1	7	11	1	0	26	2·7	10	S.W.	0	3	12	16	14	0	0	17	2	0	0	0
September	0	0	10	2	8	11	0	0	29	3·1	12	S.	0	14	6	10	8	0	0	22	0	0	0	0
October	1	5	21	1	3	8	1	0	22	3·7	18	S.E.	0	5	8	18	19	0	0	12	5	0	0	0
November	0	10	31	1	1	0	0	0	17	3·2	16	E.	0	0	4	26	26	0	1	4	0	0	0	0
December	2	7	26	1	4	1	1	0	20	3·4	20	S.	0	0	8	23	24	3	0	25	2	0	0	0
Year																								

MONTHLY and Annual Summaries for the Year 1899, Norway House, North-west Territories—Latitude, N. 53° 58′; Longitude, W. 97° 52′. Height above Sea, —— feet.

MONTH.	PRESSURE.			TEMPERATURE.								RELATIVE HUMIDITY				PRESSURE OF VAPOUR.				CLOUDINESS.				PRECIPITATION.	
	Monthly Mean.	Extremes.		Mean.						Extremes.															
		Max.	Min.	8 a.m.	2 p.m.	6·28 p.m.	Max.	Min.	Mthly	Max.	Min.	a.m.	p.m.	p.m.	Mean.	a.m.	p.m.	p.m.	Mean.	8 a.m.	2 p.m.	6·26 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in.	in.	in.	%	%	%	%	in.	in.
January	29·13	29·70	28·66	16·8	13·1	5·0	26·7	15·9	30·8	62·7										47	25	36		0·33	0·13
February	29·13	29·90	28·47	21·4	11·1	3·9	24·5	14·2	24·0	54·0										39	37	38		0·71	0·20
March	29·27	29·63	28·73	7·3	0·8	7·6	16·6	4·4	20·0	36·0										43	35	39		0·28	0·10
April	29·09	29·62	28·32	29·0	32·5	38·8	18·1	28·5	65·5	9·0										30	59	44		0·63	0·25
May	29·19	29·62	28·43	42·3	47·6	55·6	32·6	44·1	78·0	12·0										40	42	41		1·59	0·75
June	29·03	29·41	28·27	55·8	60·3	67·5	44·9	56·2	88·5	33·5										38	46	42		3·73	0·77
July	29·07	29·41	28·67	62·9	65·9	71·8	52·3	62·1	83·0	40·0										36	41	39		2·53	1·7
August	29·03	29·34	28·44	57·8	59·4	65·6	48·6	57·1	77·0	29·7										50	59	54		2·46	0·80
September	29·16	29·69	28·64	46·4	49·1	56·3	40·1	48·2	69·2	23·0										49	53	51		2·54	0·60
October	29·11	29·80	28·33	35·5	37·1	42·6	31·3	36·9	63·0	10·5										79	72	76		1·06	0·40
November	29·09	29·77	28·48	26·6	28·0	33·7	21·9	27·8	49·2	1·5										72	80	76		0·70	0·30
December	29·19	29·82	28·43	2·4	1·2	8·7	7·5	0·6	38·0	26·5										51	42	46		0·40	0·15
Year	29·12	29·90	28·27	25·7	29·6				27·2	88·5	62·7									48	49	48		16·96	1·70

MONTH.	NUMBER OF WINDS FROM									AVERAGE HOURLY FORCE.	MAXIMUM FORCE.	DIRECTION AT TIME OF MAXIMUM FORCE.	NO. OF GALES.	NUMBER OF DAYS										
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation 01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	6	5	4	4	5	2	10	4	22	I	V	S.	1	17	8	6	4	8	0	23	0	0	0	4
February	2	6	1	1	2	3	15	5	21	I	IV	N. W.	0	16	4	8	7	7	0	21	0	0	0	6
March	8	12	0	0	7	5	5	3	22	I	V	N.	2	14	11	6	5	7	0	24	0	0	0	7
April	6	14	2	4	8	6	6	4	10	I	V	W.	4	11	13	6	4	4	0	23	0	0	0	2
May	6	16	5	3	11	7	4	3	7	II	VII	N.E.	8	14	10	7	7	4	0	23	1	1	0	1
June	4	17	8	7	2	10	1	2	9	II	VI	N.E.	9	13	8	9	10	0	0	20	0	0	0	4
July	8	10	6	0	6	9	12	2	9	II	V	N. W.	1	13	14	4	13	0	0	14	0	8	1	1
August	8	3	4	4	14	10	4	6	7	II	VI	N.	10	8	14	9	11	0	0	17	0	4	1	12
September	9	5	7	5	11	7	4	5	7	II	VII	N.E.	11	8	14	8	9	2	0	18	1	2	0	4
October	10	10	0	8	3	10	10	4	7	II	VI	N.	9	4	7	20	12	7	0	16	0	0	0	3
November	8	11	6	9	13	4	3	1	5	II	V	W.	1	5	4	21	7	9	0	20	3	0	0	2
December	11	7	2	6	5	7	10	11	3	II	VII	N.W.	3	10	12	9	9	11	0	20	0	0	0	4
Year	86	116	45	51	87	80	84	50	129	1·7	VII	N.E. N.W.	59	133	119	113	98	59	0	239	5	15	2	50

MONTHLY and Annual Summaries for the Year 1899, Ottawa, Ontario—Latitude N. 45° 26′; Longitude, W. 75° 42′. Height above Sea, 294 feet.

Month.	Pressure.			Temperature.								Relative Humidity				Pressure of Vapour.				Cloudiness.				Precipitation.	
				Mean.						Extremes.															
	Monthly Mean.	Extremes.																						Total.	Maximum in any 24 hours.
		Max.	Min.	8 a.m.	3 p.m.	8 p.m.	Max.	Min.	Mthly	Max.	Min.	8 a.m.	3 p.m.	8 p.m.	Mean.	8 a.m.	3 p.m.	8 p.m.	Mean.	8 a.m.	3 p.m.	8 p.m.	Mean.		
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in.	in.	in.	%	%	%	%	in.	in.
January	29·72	30·49	28·90	7·3	16·8	14·9	24·7	2·4	13·5	46·0	22·9	82	76	83	80	0·070	0·089	0·092	0·084	59	65	60	61	2·16	0·42
February	29·65	30·23	29·04	7·8	19·0	15·6	21·3	3·5	12·4	41·0	−24·1	83	78	86	82	0·073	0·097	0·123	0·098	57	54	47	53	0·87	0·35
March	29·60	30·18	28·75	16·8	27·0	23·7	30·1	13·5	21·8	41·0	−8·6	85	83	85	84	0·089	0·130	0·115	0·111	63	76	69	69	5·68	1·00
April	.....	.....	.....	.....	.....	.....	52·3	32·2	42·2	84·0	16·0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1·03	0·53
May	29·63	29·93	29·32	55·5	.....	60·2	68·6	46·1	57·4	82·0	37·0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5·50	1·18
June	29·64	29·92	29·32	63·4	.....	67·5	76·5	55·5	66·0	86·0	42·0	73	.....	67	70	0·432	.....	0·468	0·450	44	.....	45	44	2·37	0·73
July	29·58	29·85	29·31	65·4	.....	69·4	77·5	58·0	67·7	86·3	40·5	79	.....	78	78	0·487	.....	0·517	0·502	45	.....	55	50	7·62	1·44
August	29·65	29·96	29·34	64·5	.....	72·1	80·7	58·1	69·4	91·8	46·0	83	.....	64	74	0·487	.....	0·508	0·497	29	.....	46	37	0·44	0·38
September	29·66	30·08	29·22	52·5	.....	55·6	64·7	46·4	55·5	81·8	32·0	77	.....	73	75	0·324	.....	0·338	0·331	51	.....	63	57	4·93	1·62
October	29·85	30·24	29·42	43·3	.....	48·3	55·5	39·2	47·4	71·0	27·0	83	.....	75	79	0·245	.....	0·270	0·258	63	.....	63	63	2·47	0·76
November	29·68	30·09	29·22	31·5	.....	34·1	38·9	28·4	33·7	51·0	17·0	79	.....	77	78	0·149	.....	0·157	0·153	60	.....	58	59	1·74	0·60
December	29·62	30·21	28·67	20·4	.....	22·6	28·7	15·6	22·2	48·4	−10·0	62	.....	64	63	0·079	.....	0·088	0·084	76	.....	84	80	3·24	0·50
Year	.....	.....	.....	.....	.....	.....	51·6	33·2	42·4	91·8	−24·1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	38·05	1·62

Month.	Number of Winds from									Average Hourly Velocity.	Maximum Velocity.	Direction at time of Maximum Velocity.	No. of Gales.	Number of days									
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation ·01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	1	7	9	2	9	14	16	4	0	10·0	28	S.W.	1	9	6	16	13	16	0	11	1	0	0	0
February	4	4	1	0	6	17	14	2	5	8·0	25	S.W.	1	9	9	10	8	11	0	14	0	0	0	1
March	5	4	12	10	5	10	11	4	1	9·9	43	W.	3	6	8	17	16	16	0	13	0	0	0	0
April	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	2	.....	20	.....	.....	.....	.....
May	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11	0	.....	17	.....	.....	.....	.....
June	8	3	6	0	4	1	30	8	0	8·0	27	W.	1	10	19	1	5	0	0	20	0	1	0	0
July	9	1	9	4	9	4	21	3	2	7·5	15	W.	0	8	18	5	13	0	0	14	0	4	0	0
August	4	7	7	3	10	7	11	13	0	7·0	20	S.W.	0	16	9	6	3	0	0	27	0	0	0	0
September	9	4	6	3	3	9	16	10	0	8·5	18	S.W.	0	8	10	12	10	0	0	17	0	1	0	0
October	3	11	6	2	5	11	9	13	2	8·0	21	S.	0	6	10	15	6	0	0	18	3	0	0	0
November	5	11	0	0	3	8	23	10	0	9·0	17	S.W.	0	8	10	12	4	3	0	22	5	0	0	0
December	11	13	2	3	1	15	9	8	0	9·2	23	S.W.	0	1	9	21	7	4	0	20	0	0	0	0
Year	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43	W.	.....	.....	.....	.....	102	52	.....	213	.....	.....	.....	.....

MONTHLY and Annual Summaries for the Year 1899, Port Simpson, British Columbia—Latitude, N. 54° 34′; Longitude, W. 130° 26′. Height above Sea, 26 feet.

MONTH.	PRESSURE.			TEMPERATURE.								RELATIVE HUMIDITY				PRESSURE OF VAPOUR.				CLOUDINESS.				PRECIPITATION.	
	Monthly Mean.	Extremes.		Mean.						Extremes.															
		Max.	Min.	9 a.m.	4 p.m.	9 p.m.	Max.	Min.	Mthly	Max.	Min.	9 a.m.	4 p.m.	9 p.m.	Mean.	9 a.m.	4 p.m.	9 p.m.	Mean.	9 a.m.	4 p.m.	9 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in.	in.	in.					in.	in.
January	29·76	30·35	28·73	34·3	37·9	36·4	43·3	26·9	35·1	54·0	9·0	92	91	88	90	0·182	0·205	0·192	0·193	71	75	73	73	14·69	1·97
February	29·78	30·38	28·76	32·4	34·9	32·9	41·9	25·3	33·6	56·0	7·0	89	90	89	89	0·166	0·181	0·168	0·172	88	94	89	90	12·53	2·36
March	29·84	30·39	29·39	34·9	39·0	36·7	43·9	25·3	34·6	55·0	12·5	72	73	71	72	0·181	0·215	0·192	0·196	56	53	52	54	1·03	0·38
April	29·76	30·39	29·26	42·9	45·8	43·9	54·6	35·9	45·3	59·5	27·0	92	91	91	91	0·253	0·274	0·256	0·261	83	81	80	81	9·35	1·57
May	29·88	30·25	29·44	46·6	50·6	47·8	56·4	38·7	47·6	65·0	30·5	82	81	89	84	0·257	0·297	0·294	0·283	75	63	67	68	4·05	1·24
June	29·99	30·28	29·62	51·7	55·1	52·3	57·0	43·5	50·3	62·0	40·0	88	86	90	88	0·339	0·376	0·355	0·357	84	76	78	79	7·50	1·06
July	30·01	30·27	29·76	59·9	65·0	60·2	67·6	49·7	58·7	88·0	43·0	87	80	88	85	0·445	0·483	0·453	0·460	65	53	61	60	4·34	1·04
August	29·92	30·19	29·71	57·5	62·0	58·8	65·0	48·1	56·6	72·0	39·0	86	83	88	86	0·406	0·457	0·445	0·436	63	62	57	61	4·39	0·80
September	29·96	30·34	29·59	53·0	59·1	56·0	61·4	43·4	52·4	66·0	38·0	90	86	88	88	0·368	0·432	0·396	0·399	66	60	70	65	7·65	3·53
October	29·79	30·21	29·08	44·6	48·4	45·9	55·7	40·0	47·9	65·0	29·0	85	88	86	86	0·249	0·296	0·267	0·271	81	81	81	81	13·86	2·17
November	29·44	29·85	29·00	44·2	49·6	46·0	54·8	39·1	47·0	65·0	30·5	86	86	87	87	0·250	0·304	0·271	0·275	98	97	93	96	9·32	2·09
December	29·62	30·24	29·12	36·6	43·0	40·2	47·0	30·8	38·9	58·5	15·0	86	83	85	85	0·188	0·233	0·211	0·211	89	90	84	88	5·68	0·92
Year	29·81	30·39	28·73	44·9	49·2	46·4	.....	.....	45·7	88·0	7·0	86	85	87	86	0·274	0·313	0·292	0·293	77	74	74	75	94·39	3·53

MONTH.	NUMBER OF WINDS FROM									AVERAGE HOURLY FORCE.	MAXIMUM FORCE.	DIRECTION AT TIME OF MAXIMUM FORCE.	NO. OF GALES.	NUMBER OF DAYS										
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation 01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	24	3	12	18	9	0	1	0	23	III	VI	N.	3	7	2	21	21	2	0	10	16	0	0	0
February	33	1	2	7	10	2	0	1	28	IV	V	S.	1	2	2	24	21	12	0	7	19	0	0	0
March	27	4	1	2	3	1	0	1	36	I	IV	N.	0	9	4	12	7	2	0	24	16	0	0	0
April	4	2	0	4	16	4	3	3	54	I	IV	S	0	4	3	23	16	2	0	14	23	0	0	0
May	1	3	5	13	16	3	12	2	35	II	IV	W.	0	7	5	18	14	0	0	17	22	0	0	0
June	0	0	0	2	13	4	11	0	54	I	IV	W.	0	3	5	19	19	0	0	10	19	0	0	0
July	0	0	0	0	8	10	13	0	53	I	IV	S.W.	0	7	8	13	6	0	0	25	21	0	0	0
August	0	0	1	1	9	6	7	1	65	I	IV	W.	0	10	4	16	13	0	0	18	19	0	0	0
September	0	0	2	3	13	0	7	0	59	I	IV	S.	2	8	4	18	14	0	0	16	18	0	0	0
October	15	0	0	14	13	3	5	2	41	II	IV	S.E.	0	6	0	25	22	0	0	9	16	0	0	0
November	10	1	2	13	23	2	0	0	34	II	IV	E.	0	0	1	29	26	0	0	4	23	0	0	0
December	23	4	2	23	3	0	0	0	38	II	V	N. S.E.	4	2	4	25	16	2	0	15	24	0	0	0
Year	137	18	27	100	136	35	59	10	520	1·8	VI	N.	10	65	42	243	195	29	0	169	236	0	0	0

Monthly and Annual Summaries for the Year 1899, Prince Albert, Saskatchewan—Latitude, N. 53° 10′; Longitude, W. 106° 0′. Height above Sea, 1432 feet.

Month.	Pressure.			Temperature.								Relative Humidity				Pressure of Vapour.				Cloudiness.				Precipitation.	
	Monthly Mean.	Extremes.		Mean.						Extremes.															
		Max.	Min.	6 a.m.	1 p.m.	6 p.m.	Max.	Min.	Mthly	Max.	Min.	6 a.m.	1 p.m.	6 p.m.	Mean.	6 a.m.	1 p.m.	6 p.m.	Mean.	6 a.m.	1 p.m.	6 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in.	in.	in.	%	%	%	%	in.	in.
January	28·30	28·72	27·87	10 6	0 9	4 3	3·4	16·4	6·5	36·4	—42 0	87	78	84	83	0·041	0 048	0·042	0·044	33	56	54	48	1·96	0·42
February	28·37	29·19	27·67	15·4	3·3	4 3	4 0	18·4	7 2	45·8	—45·0	85	75	79	79	0·035	0 041	0 044	0·040	41	32	35	36	0·04	0 02
March	28 45	28·92	28·01	7·3	10 6	8·8	13·4	10·5	1·5	26·5	—33·0	86	82	84	84	0·032	0 060	0·060	0·051	70	63	59	64	1·84	0 60
April	28·29	28·74	27·32	22 6	39 7	38·5	43 3	19 2	31·3	67·0	—17·0	87	65	68	73	0 133	0 168	0·160	0·153	70	50	52	57	1·03	0·30
May	28 34	28 74	27·69	39 2	54·5	53 6	59 6	34 5	47·0	78 6	18 5	83	62	56	67	0 203	0·252	0·231	0·229	66	73	73	71	1·97	0·65
June	28·24	28·52	27·59	52·3	66 0	63 6	69 6	44 8	57 2	80 0	31·5	85	65	65	72	0 331	0·404	0·386	0·374	48	66	65	60	4·36	1·31
July	28·35	28·56	28·03	56·8	69 8	69 2	74·0	50·6	62 3	86·5	40·5	87	70	74	77	0·409	0 527	0·537	0·491	48	62	55	55	4·86	1·56
August	28·25	28·56	27·89	48·5	62 2	61·0	66 2	45·9	56·1	77·5	31·5	97	83	85	88	0 339	0·490	0·464	0·431	70	79	67	72	8·01	1·65
September	28·39	28·75	27·96	42 5	61·5	57·4	64·8	40·1	52·4	81·2	26·5	91	58	68	72	0 256	0·317	0·333	0·302	57	55	59	57	2·31	0·69
October	28·35	28 96	27·93	30 4	42·3	36 9	45·5	27 7	36·6	74·0	15 5	93	71	77	80	0·171	0·203	0·175	0·183	78	76	56	70	1·53	0·70
November	28·26	28 85	27·61	25·7	37 4	30 8	38 9	21 8	30·3	52·5	9 3	94	87	91	91	0 119	0·173	0·139	0·144	46	58	56	53	1·16	0·48
December	28·43	28 98	27 87	2·6	8·7	6·1	14·2	4·4	4·9	48·0	—34·5	98	95	94	96	0 056	0·084	0 069	0·069	50	58	59	56	0·81	0.40
Year	28 34	29 19	27 32	24 0	37·4	34·8	41·4	19·6	30·5	86·5	—45·0	89	74	77	80	0·177	0 231	0 220	0·209	56	61	57	58	29 88	1·65

Month.	Number of Winds from									Average Hourly Velocity.	Maximum Velocity.	Direction at time of Maximum Velocity.	No. of Gales.	Number of Days									
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation ·01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	2	2	6	1	3	5	5	7	31	3 6	20	N. W.	0	13	8	10	10	10	0	21	2	0	0	1
February	3	0	2	1	1	3	5	8	33	3·4	20	N. W.	0	15	10	3	2	4	0	24	2	0	0	1
March	6	3	5	0	2	4	2	6	34	2·8	16	S.E.	0	8	8	15	10	12	0	19	0	0	0	2
April	2	4	3	2	2	5	0	5	37	3·7	24	N. W.	0	10	8	12	9	7	0	20	1	0	0	0
May	6	1	12	10	3	4	1	6	19	6·1	20	S.E.	0	5	10	16	11	4	0	17	0	0	0	2
June	3	4	9	5	2	10	3	6	18	5·4	25	S.E.	1	8	13	9	15	0	0	12	0	4	0	0
July	3	4	6	4	1	3	5	8	28	4·0	20	N. W.	0	6	17	8	13	0	1	16	3	5	0	0
August	8	2	6	2	5	3	4	5	27	3 6	12	N.E.	0	6	8	17	16	0	0	15	0	2	0	2
September	14	4	2	8	8	2	4	1	17	4 7	16	N.	0	6	13	11	8	0	0	21	2	0	0	5
October	6	4	3	2	2	0	7	0	38	3·0	16	W.	0	7	9	15	5	4	0	23	0	0	0	4
November	1	4	4	3	1	1	2	2	42	3 4	20	N. W.	0	13	5	12	4	3	0	24	1	0	0	3
December	8	3	0	8	7	1	4	0	31	3 5	32	N.	1	12	6	13	5	6	0	25	0	0	0	1
Year	62	35	58	46	37	41	42	54	355	3 9	32	N.	2	109	115	141	108	50	1	237	11	11	0	21

MONTHLY and Annual Summaries for the Year 1899, Port Arthur, Ontario—Latitude, N. 48° 27'; Longitude, W. 89° 12'. Height above Sea, 644 feet.

MONTH.	PRESSURE.			TEMPERATURE.								RELATIVE HUMIDITY				PRESSURE OF VAPOUR.				CLOUDINESS.				PRECIPITATION.	
	Monthly Mean.	Extremes.		Mean.						Extremes.															
		Max.	Min.	7 a.m.	2 p.m.	7 p.m.	Max.	Min.	Mthly	Max.	Min.	7 a.m.	2 p.m.	7 p.m.	Mean.	7 a.m.	2 p.m.	7 p.m.	Mean.	7 a.m.	2 p.m.	7 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in.	in.	in.	%	%	%	%	in.	in.
January	29·23	29·94	28·75	1·5	8·0	5·9	13·3	6·8	3·2	38·0	−37·0									68	59	41	56	0·50	0·12
February	29·22	29·86	28·49	5·5	8·5	6·4	12·1	9·4	1·4	42·0	−37·0									44	50	42	45	0·57	0·18
March	29·29	29·78	28·80	3·0	19·3	14·9	22·0	2·2	9·9	32·0	−17·0	91	77	82	83	0·049	0·085	0·075	0·070	56	59	43	53	0·34	0·21
April	29·24	29·68	28·74	33·7	40·6	38·8	44·6	27·9	36·3	74·0	8·0	86	83	82	84	0·175	0·210	0·197	0·194	50	61	55	55	2·57	0·92
May	29·27	29·68	28·68	43·7	50·3	49·9	56·7	36·4	46·6	78·0	27·0	82	75	76	78	0·238	0·273	0·269	0·260	55	62	61	59	3·40	0·88
June	29·23	29·65	28·74	53·9	58·9	59·6	66·9	45·0	55·9	81·0	37·0	83	73	73	76	0·336	0·347	0·359	0·347	55	65	51	57	3·84	0·98
July	29·23	29·54	28·93	56·4	68·2	65·5	73·1	50·5	61·8	86·0	43·0	86	77	78	80	0·442	0·509	0·491	0·481	49	60	42	50	3·52	0·77
August	29·24	29·52	28·82	58·8	66·0	63·7	69·6	51·9	60·8	82·0	41·0	92	85	87	88	0·459	0·552	0·518	0·510	65	55	57	59	3·76	1·46
September	29·32	29·69	28·56	44·9	55·3	51·3	59·7	37·9	48·8	78·0	20·0	86	71	79	79	0·276	0·332	0·313	0·307	45	46	44	45	3·65	1·07
October	29·32	29·78	28·81	40·0	49·7	45·9	52·5	36·1	44·3	67·0	24·0	90	70	76	79	0·229	0·253	0·249	0·244	57	59	53	56	1·79	0·55
November	29·29	29·85	28·56	33·6	40·3	38·0	44·1	29·3	36·7	60·0	14·0	87	78	81	82	0·184	0·200	0·188	0·190	73	70	69	71	1·34	0·26
December	29·22	29·78	28·68	10·3	17·8	15·9	23·4	5·2	14·3	43·0	−22·0	93	79	85	86	0·080	0·091	0·092	0·088	54	65	60	60	1·25	0·53
Year	29·26	29·94	28·49	30·9	40·2	38·0	44·8	25·2	35·0	86·0	−37·0									56	59	52	56	26·53	1·46

MONTH.	NUMBER OF WINDS FROM									AVERAGE HOURLY VELOCITY.	MAXIMUM VELOCITY.	DIRECTION AT TIME OF MAXIMUM VELOCITY.	NO. OF GALES.	NUMBER OF DAYS										
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation ·01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	0	4	1	1	0	3	23	8	22	4·3	26	N.W.	1	9	11	11	9	13	0	17	0	0	0	0
February	0	5	2	0	0	1	24	6	18	4·0	18	N.W.	0	15	5	8	5	8	0	20	0	0	0	2
March	8	10	2	0	1	0	8	7	26	4·7	24	N.W.	6	10	11	10	5	7	0	24	0	0	0	1
April	5	8	1	0	0	1	10	6	29	3·9	16	W.	0	9	11	10	8	1	0	20	0	2	0	0
May	10	21	1	1	0	6	5	3	15	6·4	22	N.E.	0	9	11	11	15	0	0	14	2	1	0	0
June	6	17	5	1	2	7	3	0	19	4·1	18	N.E.	0	7	16	7	16	0	0	12	2	7	0	0
July	4	11	9	1	0	2	12	1	22	4·8	23	W.	0	8	18	5	12	0	0	17	0	5	0	0
August	4	8	10	3	0	3	12	1	21	4·5	16	N.W.	0	9	11	11	12	0	0	18	1	4	0	0
September	14	4	0	0	0	2	3	17	22	6·0	20	W.	0	12	13	5	9	0	0	20	0	1	0	0
October	3	12	7	1	0	6	12	5	16	6·2	24	N.E.	0	10	9	12	6	0	0	20	3	1	0	0
November	2	4	3	2	0	5	10	10	24	4·3	16	N.W.	0	9	2	19	9	0	0	21	0	0	0	0
December	0	3	0	1	2	5	18	23	10	6·8	24	N.W.	0	8	10	13	8	11	0	17	0	0	0	0
Year	56	107	41	11	5	41	140	87	244	5·0	26	N.W.	1	115	128	122	114	40	0	220	8	21	0	3

Monthly and Annual Summaries for the Year 1899, Parry Sound, Ontario—Latitude, N. 45° 19′; Longitude, W. 80° 0′. Height above Sea, 635 feet.

Month.	Pressure.			Temperature.								Relative Humidity				Pressure of Vapour.				Cloudiness.				Precipitation.	
	Monthly Mean.	Extremes.		Mean.						Extremes.															
		Max.	Min.	8 a.m.	3 p.m.	8 p.m.	Max.	Min.	Mthly	Max.	Min.	8 a.m.	3 p.m.	8 p.m.	Mean.	8 a.m.	3 p.m.	8 p.m.	Mean.	8 a.m.	3 p.m.	8 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in.	in.	in.	%	%	%	%	in.	in.
January	29·30	30·08	28·48	11·5	20·1	15·4	24·7	4·2	14·4	42·0	−34·6	77	81	81	79	0·088	0·106	0·091	0·095	73	69	58	67	7·28	1·00
February	29·25	29·83	28·66	3·5	20·0	13·5	23·9	1·9	11·0	45·7	−37·6	73	76	81	77	0·062	0·099	0·088	0·083	61	65	41	56	2·76	0·74
March	29·21	29·78	28·54	14·9	28·5	24·0	32·4	8·8	20·6	44·2	13·2	78	75	79	77	0·081	0·123	0·109	0·104	65	67	62	65	4·51	0·84
April	29·33	29·68	28·83	37·8	47·1	43·6	54·0	30·9	42·4	82·0	7·2	78	58	77	71	0·199	0·225	0·229	0·218	57	47	49	51	1·25	0·40
May	29·32	29·62	28·96	50·9	60·6	54·9	64·9	42·4	53·6	80·0	34·2	80	59	72	71	0·307	0·314	0·320	0·314	62	55	53	57	4·06	1·41
June	29·32	29·55	29·01	59·7	68·1	63·6	72·0	51·0	61·5	84·0	41·2	83	64	78	75	0·318	0·324	0·331	0·324	51	43	51	48	4·44	1·12
July	29·26	29·47	28·99	62·6	70·7	66·5	74·1	55·0	64·6	88·2	42·2	84	72	79	78	0·481	0·542	0·535	0·519	47	49	43	46	2·87	1·17
August	29·31	29·61	28·96	62·9	75·0	68·3	78·1	54·8	66·5	92·0	43·2	81	55	77	71	0·480	0·499	0·537	0·505	31	38	37	35	0·66	0·28
September	29·32	29·65	28·91	50·3	59·6	54·4	62·5	45·0	53·7	79·2	26·8	77	64	76	72	0·318	0·347	0·339	0·335	70	64	65	66	3·34	1·32
October	29·47	29·92	29·12	43·6	51·3	48·9	57·7	39·5	48·6	76·8	21·8	89	74	84	82	0·274	0·316	3·304	0·298	57	59	38	51	3·08	0·80
November	29·35	29·68	28·84	35·2	41·5	38·4	44·4	30·1	37·2	56·0	15·5	84	77	83	81	0·183	0·202	0·199	0·195	84	70	69	74	1·40	0·60
December	29·22	29·74	28·34	21·7	25·9	24·1	31·0	14·7	22·8	49·3	−23·4	83	82	82	82	0·119	0·132	0·125	0·125	81	77	74	77	8·31	1·40
Year	29·31	30·08	28·34	37·9	47·6	43·0	51·6	31·2	41·4	92·0	−37·6	81	70	79	76	0·242	0·269	0·267	0·260	62	59	53	58	43·99	1·41

Month.	Number of Winds from									Average Hourly Velocity.	Maximum Velocity.	Direction at time of Maximum Velocity.	No. of Gales.	Number of Days										
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation ·01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	6	5	8	12	4	11	7	6	3	12·8	48	W.	5	8	8	15	21	18	0	10	0	0	0	0
February	6	4	8	9	1	8	18	1	1	8·8	24	S.E.	0	11	7	10	13	12	0	15	0	0	0	0
March	11	4	11	11	1	6	4	6	8	12·6	36	S.W.	5	8	8	12	19	18	0	12	0	0	0	0
April	3	4	5	13	5	5	14	5	6	8·6	24	S.E.	0	10	13	7	9	1	0	21	0	2	0	0
May	2	4	17	4	4	10	15	3	3	9·2	30	W.	2	9	12	10	13	0	0	18	0	2	0	0
June	3	5	7	5	2	11	22	2	3	9·5	24	N.W.	0	12	10	8	14	0	0	16	0	6	0	0
July	3	3	7	5	1	7	20	12	4	8·6	36	N.W.	1	15	7	9	13	0	0	18	0	4	0	0
August	9	4	17	6	1	3	14	6	2	7·3	17	N.W.	0	18	9	4	6	0	0	25	0	2	0	0
September	13	9	10	5	1	2	11	6	3	11·2	30	W.	3	5	12	13	12	1	0	18	0	1	0	0
October	7	5	18	9	1	4	13	3	2	8·8	20	S.W.	0	11	11	9	12	0	0	14	1	2	0	0
November	16	6	18	2	1	1	12	1	3	9·1	24	N.E.	0	4	9	17	10	3	0	19	0	0	0	0
December	12	3	13	10	1	3	10	8	2	11·9	36	W.	1	4	7	20	23	17	0	8	0	0	0	0
Year	91	56	139	91	23	71	160	59	40	9·9	48	W.	20	115	113	134	165	70	0	194	1	19	0	0

Monthly and Annual Summaries for the Year 1899, Port Stanley, Ontario—Latitude, N. 42° 40′; Longitude, W. 81° 13′. Height above Sea, 592 feet.

Month.	Pressure.			Temperature.								Relative Humidity				Pressure of Vapour.				Cloudiness.				Precipitation.	
	Monthly Mean.	Extremes.		Mean.						Extremes.															
		Max.	Min.	8 a.m.	3 p.m.	8 p.m.	Max.	Min.	Mthly	Max.	Min.	8 a.m.	3 p.m.	8 p.m.	Mean.	8 a.m.	3 p.m.	8 p.m.	Mean.	8 a.m.	3 p.m.	8 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in.	in.	in.					in.	in.
January	29·44	30·05	28·72	20·6	26·3	23·7	30·1	15·7	22·9	46·6	−13·5	88	76	81	82	0·109	0·121	0·116	0·115	74	71	57	67	2·97	1·22
February	29·39	29·94	28·86	13·5	22·4	18·8	24·7	9·5	17·1	42·0	−18·5	91	74	83	83	0·091	0·106	0·099	0·099	65	70	47	61	1·82	0·51
March	29·28	29·81	28·55	26·8	32·5	30·2	25·8	22·1	28·9	47·4	8·2	86	78	81	82	0·132	0·151	0·137	0·140	78	82	73	78	4·99	0·79
April	29·40	29·74	29·04	41·9	50·9	44·9	53·0	36·2	44·6	72·1	20·5	82	65	78	75	0·237	0·257	0·244	0·246	47	58	47	51	0·53	0·11
May	29·40	29·68	29·12	53·8	61·9	55·8	63·9	47·1	55·5	73·2	36·4	81	71	78	76	0·342	0·369	0·352	0·354	58	52	64	58	4·47	1·40
June	29·42	29·64	29·12	63·5	74·0	64·8	75·8	54·2	65·0	85·4	41·4	81	70	76	76	0·490	0·595	0·485	0·523	36	36	35	36	0·71	0·22
July	29·35	29·63	29·19	66·1	75·7	69·2	78·2	57·4	67·8	85·4	46·5	84	69	81	78	0·543	0·628	0·564	0·578	39	51	44	45	1·67	0·48
August	29·37	29·62	29·10	65·0	78·5	69·2	79·9	57·4	68·6	86·2	42·0	83	65	76	75	0·525	0·638	0·554	0·572	36	39	42	39	0·35	0·22
September	29·40	29·72	29·02	55·7	65·0	59·3	67·4	48·5	58·0	82·2	32·0	88	70	76	78	0·419	0·454	0·411	0·428	55	62	48	55	2·71	0·81
October	29·54	29·92	29·16	50·4	58·2	52·4	60·2	44·2	52·2	72·4	28·0	88	74	84	82	0·335	0·379	0·352	0·355	50	48	44	47	5·46	1·50
November	29·42	29·83	28·93	38·5	45·8	41·4	47·0	34·6	40·8	56·2	24·0	87	76	85	83	0·212	0·239	0·228	0·226	80	75	67	74	2·20	0·55
December	29·36	29·88	28·56	27·9	31·7	28·7	34·7	22·6	28·6	52·0	−1·1	87	78	80	82	0·146	0·155	0·142	0·148	76	71	69	72	2·73	0·93
Year	29·39	30·05	28·55	43·6	51·9	46·5	54·2	37·5	45·8	86·2	−18·5	85	72	80	79	0·298	0·341	0·307	0·315	58	60	53	57	30·61	1·50

Month.	Number of Winds from									Average Hourly Velocity.	Maximum Velocity.	Direction at time of Maximum Velocity.	No. of Gales.	Number of Days									
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation 01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	3	0	13	4	9	10	15	4	4	15·2	44	S.W.	8	6	9	16	17	13	0	14	2	0	0	0
February	10	3	7	2	6	5	19	4	0	11·4	32	S.W.	4	5	15	8	13	10	0	14	3	0	0	0
March	10	5	12	5	4	4	17	3	2	14·3	36	W.	8	4	7	20	23	18	0	7	5	2	0	0
April	9	6	17	4	2	3	8	6	5	9·1	24	N.W.	0	12	8	10	10	3	0	19	11	2	0	0
May	8	6	15	2	4	6	9	6	6	7·9	32	W.	1	7	14	10	13	0	0	18	4	6	0	0
June	10	3	5	3	3	15	12	6	3	7·3	20	N.E.	0	17	9	4	9	0	0	20	1	6	0	1
July	9	0	10	4	10	2	11	8	5	7·8	36	S.W.	2	13	12	6	14	0	0	17	2	4	0	0
August	9	9	10	4	5	5	6	5	9	6·0	20	S.W.	0	16	10	5	3	0	0	25	5	3	1	0
September	16	3	9	3	3	6	13	2	5	9·3	28	S.	1	11	9	10	10	0	0	20	2	6	0	0
October	13	8	11	4	5	7	7	2	5	7·3	20	S.W.	0	11	14	6	17	0	0	14	5	2	0	0
November	13	10	5	3	5	3	12	4	5	7·3	24	S.	0	3	9	18	8	1	0	22	5	0	0	0
December	6	2	3	3	9	4	31	4	0	15·8	60	S.W.	7	7	5	19	18	11	0	13	3	0	0	0
Year	116	55	117	41	65	70	163	54	49	9·9	60	S.W.	31	112	121	132	155	56	0	203	48	31	1	1

Monthly and Annual Summaries for the Year 1899, Prospect, Island of Bermuda—Latitude, N. 37° 20′; Longitude, W. 64° 50′. Height above Sea, 151 feet.

Month.	Pressure.			Temperature.								Relative Humidity				Pressure of Vapour.				Cloudiness.				Precipitation.	
		Extremes.		Mean.						Extremes.															
	Monthly Mean.	Max.	Min.	8 a.m.	p.m.	9 p.m.	Max.	Min.	Mthly	Max.	Min.	8 a.m.	p.m.	9 p.m.	Mean.	8 a.m.	p.m.	9 p.m.	Mean.	8 a.m.	p.m.	9 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in.	in.	in.	%	%	%	%	in.	in.
January	30·07	30·50	29·63	64·0	...	62·2	68·9	58·7	63·8	78·7	50·6	79	..	82	80	0·482	.....	0·474	0·478	69	..	49	59	5·10	1·06
February	30·00	30·38	29·60	64·6	....	62·8	69·0	59·4	64·2	75·1	52·4	76	..	79	78	0·486	.	0·466	0·476	66	..	56	61	4·09	1·01
March	29·98	30·26	29·61	65·4	....	62·3	69·9	58·6	61·2	75·3	53·2	67	..	79	74	0·446	....	0·454	0·450	56	..	50	53	2·66	0·84
April	29·90	30·15	29·46	64·8	...	62·3	68·8	58·2	63·5	75·1	50·4	73	..	79	76	0·452	....	0·444	0·448	69	..	49	59	5·89	2·30
May	29·92	30·20	29·60	68·8	...	65·0	72·2	61·5	66·8	80·2	48·8	78	..	85	81	0·552	....	0·528	0·540	55	..	51	53	4·15	0·86
June	30·02	30·13	29·85	77·2	...	72·7	80·9	70·1	75·5	84·0	66·2	83	..	90	87	0·775	...	0·728	0·752	58	..	34	46	4·84	1·43
July	30·04	30·16	29·78	81·7	..	76·3	85·0	74·0	79·5	87·4	69·4	78	..	87	82	0·843	.....	0·788	0·816	53	..	32	42	5·67	1·34
August	29·88	29·99	29·71	81·6	...	77·0	84·8	74·0	79·4	90·4	66·6	78	..	86	82	0·843	.....	0·802	0·823	59	..	38	49	5·64	1·42
September	29·92	30·10	29·36	78·4	...	74·0	81·4	71·8	76·6	85·0	67·2	79	..	86	83	0·775	..	0·731	0·753	55	..	40	47	8·11	2·22
October	29·95	30·07	29·80	75·0	...	72·2	77·4	70·1	73·7	83·2	65·4	77	..	81	79	0·672	....	0·659	0·655	66	..	56	61	1·96	0·84
November	29·88	30·24	29·50	68·3	....	66·0	71·7	63·1	67·4	80·9	56·6	73	..	76	74	0·516	...	0·495	0·506	68	..	56	62	5·17	1·42
December	29·92	30·29	29·46	64·2	....	63·0	67·7	59·2	63·4	73·2	47·8	74	..	76	75	0·448	.....	0·406	0·427	72	..	63	68	4·69	1·48
Year	29·96	30·50	29·36	71·2	....	68·0	74·8	64·9	69·8	90·4	47·8	76	..	82	79	0·608	.....	0·580	0·594	62	..	48	55	57·97	2·30

Month.	Number of Winds from									Average Hourly Velocity.	Maximum Velocity.	Direction at time of Maximum Velocity.	No. of Gales.	Number of Days										
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation 01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	7	8	2	4	3	20	0	6	12	8·4	30	N.E.	2	3	19	9	19	0	0	10	0	0	1	0
February	5	5	1	2	3	21	5	8	6	10·2	40	S.W.	1	2	19	8	13	0	0	14	0	0	0	0
March	8	9	0	8	4	18	4	6	5	8·3	20	N.E.	0	7	18	6	11	0	0	19	0	1	2	0
April	6	10	5	3	2	12	2	13	7	10·3	26	N.	1	4	19	7	12	0	0	18	0	4	0	0
May	6	14	4	6	0	12	0	3	17	7·0	24	N.W.	0	13	7	11	18	0	0	11	0	1	1	0
June	0	5	1	5	6	15	4	7	17	6·0	22	S.W.	0	9	19	2	13	0	0	15	0	4	1	0
July	0	0	2	5	2	21	3	5	24	5·8	20	S.W.	0	12	19	0	15	0	0	14	0	4	2	0
August	1	7	1	1	1	17	4	7	23	5·9	24	S.W.	0	7	22	2	15	0	0	16	0	5	11	0
September	0	5	3	8	6	17	2	4	15	7·7	40	S.W.	3	9	16	5	13	0	0	16	0	4	5	0
October	0	26	5	18	2	5	0	0	6	10·5	24	N.E.	0	6	11	14	10	0	0	21	0	0	3	0
November	7	13	1	3	3	6	5	2	20	6·9	22	N.	0	4	17	9	22	0	0	8	0	1	0	0
December	4	16	7	1	0	7	6	6	15	10·7	32	N.E.	3	2	15	14	19	0	0	11	0	1	1	0
Year	44	118	32	64	32	171	35	67	167	8·1	40	S.W.	10	78	201	87	180	0	0	173	0	25	27	0

MONTHLY and Annual Summaries for the Year 1899, Qu'Appelle, Assiniboia—Latitude, N. 50° 30′; Longitude, W. 103° 47′. Height above Sea, 2115 feet.

MONTH.	PRESSURE.			TEMPERATURE.								RELATIVE HUMIDITY.				PRESSURE OF VAPOUR.				CLOUDINESS.				PRECIPITATION.	
		Extremes.		Mean.						Extremes.															
	Monthly Mean.	Max.	Min.	6 a.m.	1 p.m.	6 p.m.	Max.	Min.	Mthly	Max.	Min.	6 a.m.	1 p.m.	6 p.m.	Mean.	6 a.m.	1 p.m.	6 p.m.	Mean.	6 a.m.	1 p.m.	6 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in.	in.	in.	%	%	%	%	in.	in.
January	27·56	27·95	27·09	2·8	4·2	1·5	6·8	9·0	1·1	38·0	31·5									52	54	44	50	1·33	0·35
February	27·63	28·14	27·06	12·4	3·2	6·2	0·7	16·1	7·7	40·0	42·7									34	39	41	38	0·21	0·08
March	27·69	28·14	27·16	4·6	8·0	4·0	10·5	7·9	1·3	29·0	23·8	95	88	89	91	0·039	0·059	0·050	0·049	69	54	60	61	1·57	0·60
April	27·62	28·05	26·92	23·9	39·7	37·6	43·5	20·4	32·0	63·0	24·0	90	79	76	82	0·136	0·185	0·176	0·166	78	58	50	62	0·46	0·29
May	27·64	27·99	27·14	37·5	52·4	51·9	56·8	34·9	45·9	72·0	20·6	89	68	65	74	0·209	0·261	0·250	0·240	65	67	68	67	3·33	1·40
June	27·60	27·92	26·94	50·0	63·9	61·9	67·7	46·5	57·1	79·0	37·0	84	59	65	69	0·309	0·344	0·356	0·335	51	56	59	55	4·68	1·58
July	27·70	29·92	27·37	55·9	73·5	71·9	77·0	51·4	64·2	93·5	38·0	86	58	62	69	0·382	0·465	0·480	0·442	43	46	41	43	1·57	0·55
August	27·60	27·88	27·26	49·7	67·3	65·2	70·7	47·2	58·9	81·5	35·0	89	61	66	72	0·326	0·402	0·419	0·382	56	58	47	54	1·36	0·55
September	27·74	28·07	27·20	41·9	63·3	57·8	66·5	39·5	53·0	80·0	24·0	87	49	58	65	0·246	0·283	0·281	0·270	46	42	39	42	0·81	0·44
October	27·67	28·26	27·25	30·7	43·1	38·3	45·2	28·4	36·8	76·0	5·2	89	71	82	81	0·155	0·191	0·186	0·177	65	65	63	64	2·83	1·40
November	27·61	28·28	26·96	28·8	42·8	35·3	44·4	26·6	35·5	58·6	18·4	92	67	79	79	0·154	0·174	0·170	0·166	46	47	38	44	0·30	0·24
December	27·72	28·11	27·26	6·1	13·6	9·4	16·9	1·0	8·9	43·0	24·4	93	89	91	91	0·070	0·087	0·075	0·077	47	56	50	51	0·82	0·40
Year	27·65	28·44	26·92	25·4	39·1	35·5	42·2	21·9	32·1	93·5	42·7									54	54	50	53	19·27	1·58

MONTH.	NUMBER OF WINDS FROM									AVERAGE HOURLY VELOCITY.	MAXIMUM VELOCITY.	DIRECTION AT TIME OF MAXIMUM VELOCITY.	NO. OF GALES.	NUMBER OF DAYS										
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation .01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	2	1	7	3	9	5	8	23	4	10·1	30	S.E.	4	14	9	8	12	12	0	18	0	0	0	0
February	1	0	0	1	3	10	11	28	2	12·5	30	N. W.	5	17	5	6	4	6	0	22	0	0	0	0
March	6	2	9	6	9	5	1	20	4	8·2	27	S.E.	1	6	13	12	7	12	1	19	1	0	0	0
April	5	6	9	7	11	5	3	11	3	8·8	36	S.W.	4	5	15	10	5	5	0	21	2	0	0	3
May	5	3	24	5	8	5	4	4	4	9·4	36	N.	2	7	8	16	11	4	0	18	0	1	0	0
June	4	2	9	7	8	13	2	12	3	9·9	36	N. W.	2	11	8	11	13	0	0	14	0	6	0	0
July	6	4	9	2	15	2	9	14	1	8·1	26	N. W.	2	11	17	3	10	0	0	19	1	3	0	0
August	5	5	8	4	14	10	6	8	2	7·2	36	S.W.	1	7	15	9	6	0	0	23	1	2	0	1
September	0	1	8	5	9	10	7	12	8	8·1	32	N. W.	3	14	11	5	6	0	0	21	2	1	0	4
October	2	4	4	5	12	9	10	15	1	7·8	36	N. W.	2	7	9	15	7	5	0	25	3	0	0	3
November	0	0	2	5	21	6	8	8	7	8·7	33	N. W.	1	16	6	8	3	5	0	24	2	0	0	0
December	5	0	5	5	5	13	8	10	11	9·2	45	N. W.	2	11	12	8	7	9	0	21	1	0	0	0
Year	41	28	91	55	127	93	77	165	50	9·0	45	N. W.	29	126	128	111	91	58	1	245	13	13	0	11

Monthly and Annual Summaries for the Year 1899, Quebec, Quebec—Latitude, N. 46° 48 ; Longitude W. 71° 13′. Height above Sea, 296 feet.

Month.	Pressure.			Temperature.								Relative Humidity				Pressure of Vapour.				Cloudiness.				Precipitation.	
	Monthly Mean.	Extremes.		Mean.						Extremes.															
		Max.	Min.	8 a.m.	3 p.m.	8 p.m.	Max.	Min.	Mthly	Max.	Min.	8 a.m.	3 p.m.	8 p.m.	Mean.	8 a.m.	3 p.m.	8 p.m.	Mean.	8 a.m.	3 p.m.	8 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in.	in.	in.	%	%	%	%	in.	in.
January	29·69	30·39	28·88	7·9	14·1	11·6	19·2	2·2	8·11·0	46·0	−22·0	78	77	76	77	0·068	0·078	0·071	0·072	61	66	58	62	2·42	0·46
February	29·57	30·13	29·05	8·8	17·5	14·8	19·1	5·1	12·1	40·2	−16·2	79	74	75	76	0·069	0·086	0·082	0·079	69	63	56	63	3·35	0·95
March	29·59	30·25	28·58	18·2	24·8	22·1	27·8	13·3	20·5	39·0	−10·0	85	80	84	83	0·095	0·111	0·106	0·104	76	71	69	72	4·78	0·68
April	29·68	30·06	29·04	35·1	44·6	40·6	47·8	29·6	38·7	79·5	14·0	77	62	71	70	0·162	0·193	0·183	0·179	52	53	46	50	0·82	0·44
May	29·69	29·95	29·25	49·3	58·3	53·5	62·6	42·4	52·5	79·0	31·6	78	70	76	75	0·281	0·359	0·317	0·319	58	63	64	62	2·41	0·80
June	29·60	29·88	29·20	57·4	65·4	61·8	72·3	51·1	61·7	85·5	41·6	79	64	67	70	0·401	0·419	0·391	0·404	58	64	53	58	3·81	0·69
July	29·56	29·88	29·29	62·2	70·2	65·7	75·4	55·9	65·6	85·2	43·0	82	67	77	75	0·467	0·499	0·487	0·484	64	74	75	71	5·16	1·11
August	29·65	29·98	29·34	61·8	72·2	66·0	74·6	56·0	65·3	83·2	44·5	84	64	75	74	0·476	0·512	0·488	0·492	59	55	52	55	2·52	1·49
September	29·66	30·11	29·18	50·6	58·7	53·8	61·4	46·5	53·9	71·2	31·2	85	72	81	79	0·324	0·373	0·342	0·346	72	78	60	70	3·06	0·62
October	29·85	30·12	29·35	42·4	56·3	45·9	52·7	38·1	45·4	70·0	27·6	85	71	77	78	0·241	0·269	0·252	0·254	68	86	53	69	2·04	1·00
November	29·66	30·26	29·18	29·7	34·0	31·6	35·6	26·5	31·1	45·0	13·0	85	83	85	84	0·117	0·161	0·155	0·145	76	78	70	75	2·42	1·01
December	29·66	30·32	28·92	19·7	23·4	21·8	27·3	16·0	21·6	47·0	−7·5	86	81	81	83	0·106	0·117	0·107	0·110	69	81	74	75	4·09	0·86
Year	29·66	30·39	28·58	36·9	44·5	40·8	48·0	31·9	40·0	85·5	−22·0	82	72	77	77	0·234	0·265	0·248	0·249	65	69	61	65	36·88	1·49

Month.	Number of Winds from									Average Hourly Velocity.	Maximum Velocity.	Direction at time of Maximum Velocity.	No. of Gales.	Number of Days									
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation ·01 in or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	0	14	1	0	1	22	17	6	1	16·9	50	N.E.	14	6	15	10	20	19	0	9	0	0	0	2
February	0	10	4	1	1	17	20	2	1	16·3	42	N.E.	12	7	8	13	17	16	0	11	1	0	0	3
March	0	26	4	0	0	15	12	5	0	21·0	51	N.E.	15	6	6	19	18	17	1	8	0	0	0	6
April	4	22	1	0	1	11	19	2	0	11·8	36	N.E.	7	13	6	11	7	4	0	18	1	1	0	6
May	4	27	9	1	0	10	7	4	0	15·1	39	N.E.	11	8	8	15	11	0	0	18	0	3	0	5
June	1	17	3	2	0	7	22	8	0	15·2	38	N.E.	8	7	13	10	15	0	0	13	0	7	0	3
July	0	16	4	1	3	13	24	1	0	11·3	34	N.E.	3	3	13	15	16	0	0	12	0	7	0	1
August	3	20	2	1	3	7	21	5	0	11·4	39	N.E.	2	9	12	10	7	0	0	19	0	8	0	4
September	0	9	2	8	5	6	20	10	0	14·4	35	N.E.	7	6	7	17	16	0	0	13	0	2	0	1
October	1	25	0	0	2	3	24	7	0	10·7	28	N.E.	2	5	13	13	7	0	1	17	2	0	0	3
November	1	12	3	0	1	5	34	3	1	11·5	37	N.E.	3	5	10	15	15	5	0	12	3	0	0	0
December	1	24	5	0	1	12	14	5	0	15·3	45	N.E.	13	4	11	16	21	17	1	7	1	0	0	0
Year	15	222	38	14	18	128	234	58	3	14·2	51	N.E.	97	79	122	164	170	78	3	157	8	28	0	34

MONTHLY and Annual Summaries for the Year 1899, Rivers Inlet, British Columbia—Latitude, N. 51° 39′; Longitude, W. 127° 19′. Height above Sea, 20 feet.

MONTH.	PRESSURE.			TEMPERATURE.								RELATIVE HUMIDITY				PRESSURE OF VAPOUR.				CLOUDINESS.				PRECIPITATION.	
	Monthly Mean.	Extremes.		Mean.						Extremes															
		Max.	Min.	8 a.m.	4.30 p.m.	9 p.m.	Max.	Min.	Mthly	Max.	Min.	8 a.m.	4.30 p.m.	9 p.m.	Mean.	8 a.m.	4.30 p.m.	9 p.m.	Mean.	8 a.m.	4.30 p.m.	9 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in.	in.	in.	%	%	%	%	in.	in.
January	29·89	30·54	28·88	34·7	35·9	34·8	38·6	31·7	35.1	48·5	19·4	98	98	99	98	0·198	0·206	0·200	0·199	82	75	72	76	18·35	1·63
February	29·98	30·40	29·04	32·8	36·7	34·3	38·4	30·5	34·5	47·0	12·7	98	96	97	97	0·183	0·209	0·192	0·195	84	82	81	82	17·45	1·62
March	29·94	30·44	29·38	35·2	42·3	35·3	45·0	30·3	37·6	56·8	24·5	96	94	99	96	0·197	0·254	0·209	0·220	65	69	57	64	11·40	2·68
April	29·95	30·63	29·13	40·6	47·0	40·5	50·8	35·1	43·0	66·0	30·1	92	90	97	93	0·242	0·287	0·248	0·259	73	81	68	74	14·03	1·72
May	30·01	30·31	29·61	46·1	53·0	46·4	55·8	39·7	47·8	68·0	27·6	88	84	97	90	0·275	0·341	0·308	0·308	66	56	68	63	6·51	1·45
June	30·13	30·44	29·74	51·7	55·5	50·7	59·2	45·0	52·1	73·0	35·9	91	94	99	95	0·354	0·415	0·366	0·378	76	69	70	72	1·96	0·52
July	30·06	30·35	29·82	60·3	66·8	58·4	70·3	51·8	61·0	91·2	44·6	89	88	95	91	0·461	0·569	0·466	0·499	37	30	41	36	1·21	0·56
August	29·97	30·28	29·66	55·4	62·2	55·4	65·3	50·3	57·8	74·2	42·2	92	92	98	94	0·406	0·505	0·430	0·447	55	36	44	45	2·17	0·58
September	30·08	30·34	29·57	53·0	59·6	54·0	61·8	49·2	55·5	71·0	43·2	95	93	98	95	0·381	0·477	0·411	0·423	55	50	54	53	8·07	2·86
October	29·92	30·33	28·97	43·8	48·7	44·8	51·7	41·1	46·4	65·0	31·9	100	99	100	100	0·286	0·346	0·295	0·309	72	63	63	66	13·18	1·35
November	29·64	30·04	29·23	45·5	47·6	46·7	49·5	41·3	45·4	60·4	32·1	100	100	99	100	0·308	0·328	0·318	0·318	84	85	79	82	12·80	1·60
December	29·88	30·42	29·24	38·5	39·2	38·6	43·4	35·2	39·3	55·2	24·1	96	96	97	96	0·225	0·233	0·229	0·229	76	75	74	75	15·80	3·56
Year	29·95	30·63	28·88	44·8	49·5	45·0	....	....	46·3	91·2	12·7	95	94	98	95	0·273	0·347	0·306	0·315	69	64	64	66	122·91	3·56

MONTH.	NUMBER OF WINDS FROM									AVERAGE HOURLY FORCE.	MAXIMUM FORCE.	DIRECTION AT TIME OF MAXIMUM FORCE.	NO. OF GALES.	NUMBER OF DAYS									
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation ·01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms. Lightning Alone.	Aurora.
January	0	0	20	28	0	0	7	0	38	II	IX	E.	9	6	2	23	24	2	0	7	0	0	0	0
February	0	1	13	31	0	0	26	0	13	IV	IX	S.E.	21	3	3	22	22	6	0	6	0	0	0	0
March	0	0	11	16	0	0	33	0	33	II	VIII	E. W.	12	7	10	14	15	9	0	16	0	0	0	0
April	0	0	16	16	0	1	27	0	30	II	VIII	S. E.	9	4	4	22	25	4	0	5	0	0	0	0
May	0	1	17	5	2	4	39	1	24	II	VI	W.	11	6	10	15	15	0	0	16	0	0	0	0
June	1	1	2	18	8	19	9	3	29	II	V	S.W.	5	6	3	21	8	0	0	20	3	0	0	0
July	0	0	13	1	0	3	37	0	39	II	V	W. E.	3	16	7	8	5	0	0	26	2	0	0	0
August	0	0	4	3	0	5	24	0	57	I	V	W.	1	12	9	10	8	0	0	21	9	1	0	0
September	0	0	5	11	0	4	21	0	49	I	IV	W.	0	9	11	10	13	0	0	17	5	0	0	0
October	5	6	1	19	0	4	6	0	52	I	V	S.E.	2	4	11	16	25	0	0	6	1	1	0	0
November	0	2	7	42	0	0	0	0	39	II	VII	S.E.	3	0	7	23	26	0	0	4	3	0	0	0
December	5	5	2	24	0	9	0	0	48	I	VI	S.E.	3	3	9	19	20	4	0	9	1	0	0	0
Year	11	16	111	214	10	49	229	4	451	1·8	IX	E. S.E.	79	76	86	203	206	25	0	153	24	2	0	0

MONTHLY and Annual Summaries for the Year 1899, Swift Current, Assiniboia, West—Latitude, N. 50° 20′; Longitude, W. 107° 45′. Height above Sea, 2439 feet.

MONTH.	PRESSURE.			TEMPERATURE.								RELATIVE HUMIDITY				PRESSURE OF VAPOUR.				CLOUDINESS.				PRECIPITATION.	
	Monthly Mean	Extremes.		Mean.						Extremes.															
		Max.	Min.	6 a.m.	1 p.m.	6 p.m.	Max.	Min.	Mthly	Max.	Min.	6 a.m.	1 p.m.	6 p.m.	Mean.	6 a.m.	1 p.m.	6 p.m.	Mean.	6 a.m.	1 p.m.	6 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in.	in	in.	%	%	%	%	in.	in.
January	27·29	27·70	26·80	5·3	11·4	7·4	14·9	0·8	7·1	41·0	−33·5	59	51	55	55	0·045	0·045	0·042	0·044	45	56	37	46	0·62	0·15
February	27·38	28·15	26·86	8·1	2·4	0·6	6·1	11·1	2·5	41·5	−41·5	66	59	56	60	0·032	0·041	0·031	0·035	30	42	37	36	0·30	0·10
March	27·40	27·89	26·82	2·1	11·5	7·4	14·6	4·8	4·9	41·0	−22·5	68	64	69	67	0·029	0·051	0·044	0·041	47	49	43	46	1·31	0·40
April	27·32	27·69	26·66	27·1	42·4	40·8	46·9	25·5	36·2	67·0	−5·5	79	57	63	66	0·131	0·164	0·169	0·155	44	43	53	47	0·25	0·08
May	27·34	27·62	26·87	39·1	54·0	52·0	58·6	36·4	47·5	73·0	22·3	84	62	65	70	0·213	0·257	0·257	0·242	60	53	55	56	2·40	0·38
June	27·32	27·59	26·82	50·6	64·9	64·2	69·5	46·2	57·9	83·0	33·0	81	61	66	69	0·298	0·366	0·394	0·353	42	50	46	46	3·17	0·64
July	27·43	27·62	27·13	56·4	73·9	74·1	78·9	52·9	65·9	98·0	44·0	85	58	57	67	0·391	0·476	0·483	0·450	45	47	38	43	3·95	1·30
August	27·32	27·60	27·00	49·9	67·0	65·3	70·6	48·3	59·4	80·0	36·5	92	63	68	74	0·338	0·418	0·418	0·391	52	53	55	53	4·75	1·25
September	27·46	27·74	27·10	43·8	62·8	60·4	67·8	42·1	55·0	81·0	27·5	90	67	72	76	0·259	0·358	0·384	0·334	43	42	35	40	0·64	0·28
October	27·39	27·90	26·98	30·7	45·5	38·8	47·3	29·1	38·2	82·0	12·3	87	68	84	79	0·154	0·205	0·206	0·188	52	57	66	58	1·07	0·48
November	27·31	27·84	26·83	32·0	47·0	38·4	49·2	30·4	39·8	60·0	20·0	87	62	79	76	0·163	0·195	0·185	0·181	32	47	38	39	0·59	0·31
December	27·42	27·81	26·98	12·8	20·1	16·6	24·4	9·2	16·8	47·3	−15·0	72	67	64	68	0·068	0·086	0·068	0·074	38	59	51	49	0·33	0·08
Year	27·36	28·15	26·66	28·1	41·9	38·7	45·7	25·3	35·5	98·0	−41·5	79	62	66	69	0·173	0·224	0·223	0·207	44	50	46	47	19·38	1·30

MONTH.	NUMBER OF WINDS FROM									AVERAGE HOURLY VELOCITY.	MAXIMUM VELOCITY.	DIRECTION AT TIME OF MAXIMUM VELOCITY.	NO. OF GALES.	NUMBER OF DAYS									
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation .01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	5	1	2	1	8	1	25	3	16	8·6	36	N.	4	12	15	4	12	13	0	18	0	0	0	0
February	9	0	1	3	6	0	20	7	10	9·3	42	S.	2	14	13	1	6	6	0	21	0	0	0	1
March	6	1	3	3	8	8	15	8	10	7·7	36	S.	2	11	16	4	11	13	0	18	0	0	0	0
April	3	3	4	4	8	9	15	6	8	10·5	42	W.	3	10	15	5	6	5	0	21	0	0	0	3
May	3	3	6	16	3	8	8	10	5	14·7	38	S.E.	6	9	11	11	12	5	0	18	0	2	1	1
June	2	9	2	6	3	12	10	9	7	11·6	36	S.W.	6	14	10	6	12	0	3	17	0	9	1	1
July	3	6	1	6	5	3	14	13	11	9·8	30	W.	2	13	13	5	9	0	1	16	0	7	1	1
August	5	4	4	6	5	8	12	5	13	9·7	28	W.	1	6	17	8	14	0	0	13	2	7	0	1
September	3	1	3	3	5	3	7	10	25	7·6	34	N.W.	2	13	15	2	8	0	0	20	0	2	1	0
October	4	4	1	3	7	11	9	6	17	8·5	30	S.W.	5	9	11	11	8	7	0	17	0	0	0	1
November	1	1	1	3	13	14	9	1	17	8·9	40	W.	5	12	15	3	5	1	0	25	0	0	0	3
December	1	2	7	3	7	10	14	12	1	10·1	34	S.W.	3	9	19	3	11	16	0	13	0	0	0	0
Year	45	35	35	57	78	87	158	90	140	9·8	42	S.W.	41	132	170	63	114	66	4	217	2	27	4	12

Monthly and Annual Summaries for the Year 1899, Stony Mountain, Manitoba—Latitude, N. 50° 4′; Longitude, W. 97° 14′. Height above Sea, 803 feet.

Month.	Pressure.			Temperature.								Relative Humidity				Pressure of Vapour.				Cloudiness.				Precipitation.	
	Monthly Mean.	Extremes.		Mean.						Extremes.															
		Max.	Min.	7 a.m.	2 p.m.	p.m.	Max.	Min.	Mthly	Max.	Min.	a.m.	p.m.	p.m.	Mean.	a.m.	p.m.	p.m.	Mean.	7 a.m.	2 p.m.	p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in.	in.	in.	%	%	%	%	in.	in.
January	28·95	29·54	28·46	7 6	0 7	....	6 0	13 7	3 8	34 5	—46 0	..	..	..	..	.....	.....	.....	....	52	44	48		1·51	0·50
February	29·01	29·65	28·26	12 6	2 6	....	4 0	17 4	6 7	36 0	—43 5	..	..	..	..	..	.....	...	.....	46	40	43		0 47	0 20
March	29·10	29 52	28·43	2 6	10 3	....	14 5	9 1	2 7	28 0	—29 0	..	..	..	..	...	....	.....	.....	36	39	37		0 76	0 25
April	29·02	29·49	28·43	27 3	39 7	....	45 3	24 2	34 7	78 0	— 4 0	..	..	..	..	....	....	.....	.....	56	48	52		1·23	0·40
May	29·00	29·46	28·38	45 0	54 9	....	59 0	38 8	48 9	74 5	20 0	..	..	..	..	...	....	.....	.....	53	50	52		5·46	1·86
June	28·91	29·24	28·17	58 2	69 0	....	72 4	50 5	61 5	82 5	35 0	..	..	..	..	.....	.....	.....	.....	52	58	55		5 49	1·24
July	28·96	29·26	28·69	62 8	73 4	....	78 0	54 9	66 4	87 0	41 0	..	..	..	..	.....	...	.....	.....	35	50	42		1·22	0·46
August	28·92	29·22	28·50	56 7	70 5	....	73 5	50 5	62 0	82 0	37 0	..	..	..	..	.....	.....	.....	.....	45	46	45		2 04	0 99
September	29·06	29·38	28·39	47 2	60 8	....	65 5	40 7	53 1	82 5	22 0	..	..	..	..	.....	....	....	....	58	47	53		0·58	0·42
October	28·99	29·38	28·38	35 3	48 2	....	50 3	31 8	41 0	73 0	18 0	..	..	..	..	.....	.....	.....	.....	64	64	64		1 99	0 94
November	28·99	29·74	28·31	29 2	38 6	....	42 1	25 9	34 0	57 5	15 0	..	..	..	..	.....	.....	.....	.....	70	66	68		1·02	0·35
December	29·07	29·59	28·58	7 1	15 0	....	19 7	2 3	11 0	42 0	—18 0	..	..	..	..	.....	.....	.....	.....	48	55	52		0·04	0·03
Year	29·00	29·74	28·17	28 8	39 8	....	.....	..	33 7	87 0	—46 0	..	..	..	..	.....	.....	.....	.....	1 50		51		21·81	1·86

Month.	Number of Winds from									Average Hourly Force.	Maximum Force.	Direction at time of Maximum Force.	No. of Calms.	Number of Days										
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation ·01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	13	5	2	4	5	6	2	17	8	II	IV	S.	0	14	6	11	10	11	0	20	3	0	0	1
February	11	1	2	4	5	5	11	16	1	I	II	N.W.	0	14	5	9	7	9	0	19	1	0	0	0
March	18	7	2	3	8	8	5	10	1	I	III	S.	0	18	6	7	9	10	0	21	1	0	0	0
April	5	8	3	7	6	5	12	6	8	II	V	N.W.	1	7	15	8	6	5	0	22	2	2	0	1
May	4	10	14	11	7	0	3	6	3	III	VIII	N.W.	7	11	4	14	7	1	0	23	0	0	0	0
June	1	7	1	17	2	7	13	8	4	III	VII	N.W.	7	7	12	11	12	0	0	13	0	3	0	0
July	7	10	3	6	4	7	8	10	6	II	VI	N.W.	7	14	11	5	9	0	0	18	0	10	0	0
August	8	5	2	18	4	6	8	5	6	II	VII	S.	4	11	16	4	8	0	0	23	0	4	1	0
September	4	9	2	12	8	6	5	13	1	II	VI	N.	7	7	14	9	5	2	0	24	1	3	0	0
October	5	5	4	6	5	8	8	15	6	II	VI	S.	2	6	10	15	6	2	0	23	2	0	0	0
November	5	0	2	9	12	7	5	13	7	II	IV	N.W.	0	8	3	19	6	3	0	24	5	0	0	0
December	7	5	4	0	4	9	7	25	1	II	VI	N.W.	4	9	14	8	2	8	0	22	1	0	0	0
Year	88	72	41	97	70	74	87	144	52	II	VIII	N.W.	39	126	116	120	87	51	0	252	16	22	1	2

Monthly and Annual Summaries for the Year 1899, Saugeen, Ontario—Latitude, N. 44° 30′; Longitude, W. 81° 21′. Height above Sea, 656 feet.

Month.	Pressure.			Temperature.								Relative Humidity				Pressure of Vapour.				Cloudiness.				Precipitation.	
				Mean.						Extremes.															
	Monthly Mean.	Extremes.		8 a.m.	3 p.m.	8 p.m.	Max.	Min.	Mthly	Max.	Min.	8 a.m.	3 p.m.	8 p.m.	Mean.	8 a.m.	3 p.m.	8 p.m.	Mean.	8 a.m.	3 p.m.	8 p.m.	Mean.	Total.	Maximum in any 24 hours.
		Max.	Min.																						
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in.	in.	in.	%	%	%	%	in.	in.
January	29·30	30·03	28·51	18·7	23·6	21·0	28·4	13·8	21·1	45·8	— 7·3	89	88	89	89	0·103	0·121	0·111	0·112	82	84	84	83	3·96	0·59
February	29·26	29·81	28·67	12·0	20·5	15·6	23·9	7·6	15·7	45·3	—19·6	86	83	88	86	0·088	0·104	0·096	0·096	76	88	55	73	2·65	0·43
March	29·20	29·78	28·65	21·4	29·2	25·7	33 1	16 3	24·7	50·4	0·5	89	83	88	87	0·109	0·139	0·128	0·125	78	79	76	78	3·52	0·50
April	29·31	29·69	28·85	42 2	40·0	43·1	53 3	33·1	43·2	81·6	13·6	78	71	83	77	0 221	0·253	0 248	0·241	61	61	56	59	1·59	0·50
May	29·31	29·61	28·94	52·2	58·9	52·9	62·8	44 0	53 4	79·5	33·3	75	68	76	73	0·304	0 351	0·315	0·323	69	61	65	65	2·72	0·92
June	29·33	29·58	29·07	59·9	68·4	61·3	72·7	51·3	62·0	86·9	38·6	79	65	73	72	0·420	0·483	0·425	0·443	52	37	43	44	1·93	0·61
July	29·27	29 48	29 00	62·3	68 1	64·0	73·4	55·1	64·3	84·0	45·2	79	71	81	77	0·462	0·494	0·483	0·479	55	46	42	48	3·84	0·80
August	29·31	29·56	28 95	64·5	72 4	65·8	75 8	56·2	66·0	89 0	42 1	78	67	77	74	0·445	0·521	0·513	0 493	42	45	29	39	0·78	0·64
September	29·33	29 69	28·87	53 7	61·4	54·7	63·7	47 9	55·8	83·0	27·6	77	66	74	72	0·350	0·377	0·306	0·344	76	74	68	74	2·76	0·70
October	29·46	29 90	29 09	46 7	57·0	50 2	59·2	41 7	50 5	80 0	27·6	82	69	80	77	0·274	0·324	0·298	0·299	63	67	36	55	3·14	0·94
November	29·34	29 71	28·78	38·1	43·6	39·4	45·4	34 1	39 7	54·8	25·1	82	72	81	78	0·197	0·208	0·199	0 201	86	80	78	81	1·07	0 55
December	29 22	29·76	28·45	27·4	29·7	28·0	33·8	21·7	27·8	54 3	— 3·6	83	81	84	83	0·132	0·144	0 139	0·138	95	85	83	88	4·09	0 67
Year	29 30	30 03	28 45	41·6	48·5	43·5	52 3	35·2	43·7	89 0	—19·6	81	74	81	79	0·259	0·293	0·272	0 274	70	67	60	66	32·05	0·94

Month.	Number of Winds from									Average Hourly Velocity.	Maximum Velocity.	Direction at time of Maximum Velocity.	No. of Gales.	Number of Days										
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation ·01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	3	2	5	3	12	12	11	6	8	12·2	37	W.	4	3	4	24	22	21	0	7	0	0	0	0
February	5	2	7	9	3	9	5	4	12	10·2	32	S,W.	2	5	6	17	20	16	0	7	0	0	0	0
March	12	3	6	6	6	4	6	9	10	11·9	35	W.	5	3	11	17	24	23	0	7	0	0	0	0
April	4	2	7	10	6	8	10	6	7	9 1	30	S.	1	8	11	11	10	4	0	19	3	3	0	0
May	7	3	6	8	13	6	6	6	7	8·9	24	S.E.	0	5	13	13	11	0	0	16	2	3	0	0
June	7	4	3	2	4	16	6	7	11	7 8	24	N.W.	0	13	10	7	11	0	0	18	3	3	0	1
July	7	4	3	4	6	11	2	12	13	6·7	23	N.	0	12	11	8	12	0	0	17	1	1	0	0
August	14	7	6	5	9	5	2	3	11	6·3	18	N.	0	14	13	4	5	0	0	23	2	0	0	0
September	18	7	4	4	7	6	5	6	3	11·3	32	N.W.	3	4	9	17	12	1	0	16	2	0	1	0
October	8	7	4	4	12	5	1	2	19	6·4	18	S.W.	0	8	14	9	14	0	0	16	3	2	0	0
November	5	12	4	4	11	7	4	8	5	8·3	22	S.	0	1	12	17	12	5	0	14	1	0	0	0
December	4	4	2	5	18	7	10	11	1	16·0	43	S.W.	9	0	6	25	23	18	0	6	2	0	0	0
Year	94	57	57	64	107	96	68	80	107	9·6	43	S.W.	24	76	120	169	176	88	0	166	19	12	1	1

Monthly and Annual Summaries for the Year 1899, Stratford, Ontario—Latitude, N. 43° 23′; Longitude, W. 81° 0′. Height above Sea, 1191 feet.

Month.	Pressure.			Temperature.								Relative Humidity				Pressure of Vapour.				Cloudiness.				Precipitation.	
	Monthly Mean.	Extremes.		Mean.						Extremes.															
		Max.	Min.	8 a.m.	p.m.	8 p.m.	Max.	Min.	Mthly	Max.	Min.	a.m.	p.m.	p.m.	Mean.	a.m.	p.m.	p.m.	Mean.	a.m.	p.m.	p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in.	in.	in.	%	%	%	%	in.	
January	28·75	29·36	28·18	16·0	....	19·5	25·7	11·9	18·8	46·2	−11·6	..	..	..	..	..	..	..	..	..	..	..	..	3·05	1·32
February	28·70	29·23	28·21	9·3	....	15·3	21·9	4·7	13·3	45·4	−27·8	..	..	..	..	..	..	..	..	..	..	..	..	1·78	0·67
March	28·62	29·13	27·88	22·1	....	25·2	30·4	16·5	23·4	49·8	− 3·0	..	..	..	..	..	..	..	..	..	..	..	..	3·83	0·92
April	28·76	29·08	28·36	42·9	....	44·8	54·3	35·1	44·7	80·8	11·4	..	..	..	..	..	..	..	..	..	..	..	..	1·33	0·84
May	28·76	29·01	28·37	55·8	....	54·8	65·6	45·4	55·5	80·2	30·8	..	..	..	..	..	..	..	..	..	..	..	..	4·16	1·12
June	28·79	29·01	28·54	66·9	....	63·4	76·1	52·3	64·2	86·6	40·0	..	..	..	..	..	..	..	..	..	..	..	..	1·78	0·42
July	28·73	28·93	28·53	68·0	..	66·1	78·8	55·1	66·9	90·7	44·5	..	..	..	..	..	..	..	..	..	..	..	..	2·90	0·57
August	..	....	....	....	....	....	....	....	....	....	....	..	..	..	..	..	..	..	..	..	..	..	..	....	....
September	28·77	29·10	28·34	52·9	....	53·7	65·0	46·7	55·9	83·2	30·0	..	..	..	..	..	..	..	..	..	..	..	..	3·29	1·19
October	28·92	29·28	28·53	46·3	....	48·9	59·2	41·0	50·1	74·3	21·4	..	..	..	..	..	..	..	..	..	..	..	..	4·11	1·05
November	28·78	29·15	28·27	35·6	....	37·5	43·6	32·1	37·8	58·2	22·8	..	..	..	..	..	..	..	..	..	..	..	..	0·72	0·27
December	28·68	29·20	27·84	24·0	....	24·3	30·5	18·4	24·4	53·0	−16·3	..	..	..	..	..	..	..	..	..	..	..	..	3·73	0·93
Year	....	....	..	....	....	....	....	....	....	....	....	..	..	..	..	..	..	..	..	..	..	..	..	....	....

Month.	Number of Winds from									Average Hourly Velocity.	Maximum Velocity.	Direction at time of Maximum Velocity.	No. of Gales.	Number of Days.										
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation ·01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	5	2	3	6	5	16	14	7	4	..	....	....	3	....	....	....	10	6	0	16	1	0	0	0
February	2	1	1	5	4	13	7	17	6	....	....	....	2	..	....	...	9	4	0	17	2	1	0	0
March	5	5	13	8	1	11	3	14	2	....	...	...	4	..	....	....	11	6	0	17	3	2	0	0
April	4	0	5	20	2	1	13	9	6	...	....	.....	0	....	....	....	6	6	0	15	1	2	0	0
May	3	5	9	6	5	10	5	13	6	....	....	.....	0	....	...	....	12	0	0	16	1	6	0	0
June	6	1	1	2	4	13	9	14	10	....	....	.....	0	...	....	....	11	0	0	18	0	6	0	2
July	1	0	1	9	1	7	15	20	8	....	....	....	0	..	....	....	12	0	0	16	0	6	0	0
August	....	....	....	..	..	.	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
September	6	8	1	5	5	8	9	11	7	....	....	.....	2	....	....	....	9	0	0	18	0	4	0	0
October	6	4	5	12	7	13	1	4	10	....	....	.....	0	....	....	....	13	0	0	16	2	2	0	0
November	4	10	6	1	1	13	5	13	7	..	....	....	1	....	....	....	7	0	0	19	4	0	0	0
December	2	2	0	11	2	20	9	9	7	....	....	....	7	....	....	....	16	0	0	9	5	0	0	0
Year	....	....	....	....	....	.	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....

Monthly and Annual Summaries for the Year 1899, Sydney, Nova Scotia—Latitude, N. 46° 10′; Longitude, W. 60° 10′. Height above Sea, 35 feet.

Month.	Pressure.			Temperature.								Relative Humidity				Pressure of Vapour.				Cloudiness.				Precipitation.	
	Monthly Mean.	Extremes.		Mean.						Extremes.															
		Max.	Min.	9 a.m.	4 p.m.	9 p.m.	Max.	Min.	Mthly	Max.	Min.	9 a.m.	4 p.m.	9 p.m.	Mean.	9 a.m.	4 p.m.	9 p.m.	Mean.	9 a.m.	4 p.m.	9 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in.	in.	in.	%	%	%	%	in.	in.
January	29·89	30·55	28·55	20·3	25·1	20·5	30·2	11·8	21·0	48·0	— 2·5	92	91	93	92	0·113	0·133	0·109	0·118	80	76	54	70	4·72	1·00
February	29·74	30·40	28·86	17·0	21·3	16·9	24·5	8·9	16·7	44·0	— 9·0	97	93	94	95	0·094	0·115	0·097	0·102	86	69	44	66	2·82	0·88
March	29·91	30·50	29·19	27·1	29·9	25·7	33·6	18·0	25·8	49·0	2·5	92	90	92	91	0·141	0·153	0·133	0·142	76	81	61	73	3·73	0·81
April	29·90	30·25	29·27	38·8	42·5	35·3	45·8	29·9	37·8	77·5	19·0	81	71	83	78	0·188	0·189	0·172	0·183	63	77	56	65	2·75	1·08
May	29·95	30·22	29·53	46·3	50·3	42·2	54·3	35·7	45·0	75·0	26·0	72	66	81	73	0·223	0·231	0·218	0·224	68	61	58	62	2·23	0·56
June	29·91	30·26	29·61	57·1	61·0	52·5	65·8	45·7	55·7	78·0	31·0	75	69	82	75	0·347	0·363	0·318	0·343	83	82	68	77	3·44	1·20
July	29·91	30·26	29·47	64·6	69·2	60·7	73·2	53·4	63·3	82·0	40·0	81	69	84	78	0·483	0·463	0·443	0·463	78	78	76	77	4·26	1·10
August	29·97	30·30	29·61	64·0	68·4	60·4	72·2	52·6	62·4	79·5	40·0	82	73	89	81	0·481	0·512	0·459	0·484	80	79	49	69	1·94	1·00
September	30·01	30·45	29·39	57·2	61·0	53·8	64·8	46·1	55·5	75·0	32·0	85	73	87	82	0·396	0·391	0·377	0·388	78	78	59	71	4·19	1·36
October	30·08	30·45	29·46	48·5	52·4	47·0	57·1	40·0	48·5	70·0	27·4	81	72	83	79	0·277	0·286	0·272	0·278	75	71	65	70	4·48	1·96
November	29·81	30·32	29·24	37·8	39·9	37·3	43·8	32·4	38·1	62·5	25·0	88	80	86	85	0·204	0·200	0·199	0·201	87	95	86	89	4·82	1·24
December	29·98	30·76	29·20	31·3	34·6	33·6	39·7	26·6	33·1	53·5	16·0	89	87	81	86	0·162	0·181	0·175	0·173	88	90	84	87	7·60	1·78
Year	29·92	30·76	28·55	42·5	46·3	40·5	50·4	33·4	41·9	82·0	— 9·0	85	78	86	83	0·259	0·268	0·248	0·258	78	78	62	73	46·98	1·96

Month.	Number of Winds from										Average Hourly Velocity.	Maximum Velocity.	Direction at time of Maximum Velocity.	No. of Gales.	Number of Days										
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.						Clear.	Partly Cloudy.	Cloudy.	Precipitation 01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	0	3	1	1	1	11	7	20	18		7·1	28	N.E.	2	8	6	17	12	8	0	19	2	0	0	0
February	2	5	2	2	0	7	11	14	13		7·6	28	S.W.	1	7	8	13	6	5	0	22	1	0	0	0
March	3	7	5	5	1	12	3	11	15		8·2	30	S.W.	2	4	10	17	12	5	0	19	0	0	0	0
April	6	16	4	2	0	13	1	6	12		7·1	24	N.E.	0	5	13	12	8	1	0	22	3	0	0	0
May	5	12	8	2	1	16	1	7	10		8·6	26	N.E.	2	10	7	14	9	2	0	21	2	0	0	0
June	3	9	1	3	0	26	2	11	5		6·8	18	N.W.	0	4	8	18	11	0	0	19	1	1	0	0
July	1	4	1	3	1	40	0	8	4		7·5	18	S.W.	0	6	6	19	13	0	0	18	6	3	0	1
August	0	3	0	2	2	31	5	11	8		5·8	14	N.W.	0	6	10	15	12	0	0	18	4	2	0	0
September	0	5	2	2	3	28	8	10	2		5·8	28	N.E.	1	5	9	16	12	0	0	18	8	0	0	1
October	1	10	1	0	0	26	4	13	7		7·8	32	S.W.	1	7	10	14	11	0	0	20	1	0	0	0
November	2	10	2	3	1	10	5	17	9		8·4	32	N.W.	3	1	6	23	15	3	0	13	3	0	0	0
December	0	10	2	4	0	12	11	13	10		8·3	32	N.W.	1	2	5	24	17	5	0	14	6	0	0	0
Year	23	94	29	29	10	232	58	141	113		7·4	32	N.W.	13	65	98	202	138	29	0	223	40	6	0	2

Monthly and Annual Summaries for the Year 1899, Sable Island, Nova Scotia,—Latitude, N. 43° 57′; Longitude, W. 60° 6′. Height above Sea, 25 feet.

Month.	Pressure.			Temperature.								Relative Humidity				Pressure of Vapour.				Cloudiness.				Precipitation.	
	Monthly Mean.	Extremes.		Mean.						Extremes.															
		Max.	Min.	9 a.m.	2 p.m.	9 p.m.	Max.	Min.	Mthly	Max.	Min.	9 a.m.	2 p.m.	9 p.m.	Mean.	9 a.m.	2 p.m.	9 p.m.	Mean.	9 a.m.	2 p.m.	9 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in.	in.	in.	%	%	%	%	in.	in.
January	29·96	30·62	28·73	30·1	31·7	29·2	36·1	23·7	29·9	49·0	6·0	..	..	..	..	..	..	..	..	77	76	83	79	5·71	1·48
February	29·80	30·46	29·04	26·4	26·9	26·4	31·3	21·2	26·3	45·0	9·5	..	..	..	..	..	..	..	..	72	75	72	73	5·88	1·00
March	29·93	30·47	29·29	32·2	33·2	31·4	37·2	27·3	32·2	49·0	16·5	..	..	..	..	..	..	..	..	78	75	66	73	7·40	3·45
April	29·89	30·26	29·07	37·9	40·0	36·6	42·1	32·9	37·5	50·0	27·0	..	..	..	..	..	..	..	..	49	54	60	54	2·71	0·65
May	29·95	30·27	29·40	43·5	45·6	42·3	48·2	38·0	43·1	59·0	28·0	..	..	..	..	..	..	..	..	56	62	61	59	2·62	0·70
June	29·97	30·32	29·66	52·9	55·0	50·8	57·8	46·6	52·2	64·5	41·0	..	..	..	..	..	..	..	..	73	69	76	73	4·97	1·72
July	29·98	30·33	29·54	62·3	65·3	60·0	67·3	55·9	61·6	73·0	47·0	..	..	..	..	..	..	..	..	60	60	63	61	2·17	0·48
August	29·99	30·31	29·62	64·8	67·5	62·2	69·3	58·9	64·1	74·5	56·0	..	..	..	..	..	..	..	..	64	54	58	59	1·66	1·10
September	30·03	30·45	29·40	60·3	61·8	58·9	63·9	54·9	59·4	72·0	48·0	..	..	..	..	..	..	..	..	71	67	59	66	3·52	1·62
October	30·12	30·47	29·64	53·4	53·6	51·6	56·7	47·7	52·2	65·0	40·5	..	..	..	..	..	..	..	..	71	65	63	66	4·62	1·40
November	29·83	30·38	29·21	43·2	44·6	43·3	47·3	38·8	43·0	60·0	30·5	..	..	..	..	..	..	..	..	84	85	90	86	4·04	1·50
December	30·00	30·77	29·11	38·0	39·2	38·4	44·1	32·9	38·5	53·0	24·0	..	..	..	..	..	..	..	..	88	83	78	83	4·31	0·76
Year	29·95	30·77	28·73	45·4	47·0	44·3	50·1	39·9	45·0	74·5	6·0	..	..	..	..	..	..	..	..	70	69	69	69	49·61	3·45

Month.	Number of Winds from									Average Hourly Velocity.	Maximum Velocity.	Direction at time of Maximum Velocity.	No. of Gales.	Number of Days										
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation 01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	8	0	4	5	2	9	20	10	4	24·4	53	W.	21	3	8	20	12	5	1	19	4	0	0	0
February	5	1	5	2	2	0	34	5	2	26·0	65	W.	19	4	7	17	11	5	0	17	3	0	0	0
March	7	0	15	1	8	1	21	3	6	22·6	46	E.	20	2	15	14	13	6	0	17	6	0	0	0
April	20	2	8	1	2	5	16	5	1	18·7	56	N.	13	11	6	13	9	1	0	20	5	0	0	0
May	7	15	10	4	3	9	9	5	0	18·2	39	N.W	10	9	8	14	10	2	0	21	7	0	0	0
June	1	7	3	3	6	22	9	4	5	12·8	27	S.	3	4	9	17	13	0	0	16	11	0	0	0
July	2	3	0	4	18	25	4	4	2	14·9	31	S.W.	5	8	11	12	11	0	0	20	11	0	0	0
August	1	3	8	12	4	9	11	7	7	12·6	32	W.	2	9	7	14	5	0	0	25	6	0	0	0
September	5	5	8	7	5	12	9	6	3	16·5	45	N.	7	8	7	15	8	0	0	20	8	1	0	0
October	10	10	4	4	5	10	7	10	2	16·8	46	S.	9	9	6	16	13	0	0	18	5	0	0	0
November	14	1	2	7	3	4	17	8	4	20·0	56	S.W.	12	0	9	21	14	1	2	15	3	0	0	0
December	11	4	8	9	4	6	11	4	5	18·8	49	N.	18	1	9	21	12	3	0	17	6	0	0	0
Year	91	51	75	59	62	112	168	71	41	18·5	65	W.	139	68	102	194	131	23	3	225	75	1	0	0

MONTHLY and Annual Summaries for the Year 1899, St. Johns, Newfoundland—Latitude, N. 47° 34′; Longitude, W. 52° 42′. Height above Sea, 125 feet.

MONTH.	PRESSURE.			TEMPERATURE.								RELATIVE HUMIDITY				PRESSURE OF VAPOUR.				CLOUDINESS.				PRECIPITATION.	
	Monthly Mean.	Extremes.		Mean.						Extremes.														Total.	Maximum in any 24 hours.
		Max.	Min.	9 a.m.	4 p.m.	9 p.m.	Max.	Min.	Mthly	Max.	Min.	9 a.m.	4 p.m.	9 p.m.	Mean.	9 a.m.	4 p.m.	9 p.m.	Mean.	9 a.m.	4 p.m.	9 p.m.	Mean.		
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in.	in.	in.	%	%	%	%	in.	in.
January	29·62	30·38	28·51	21·3	21·4	20·5	27·5	13·1	20·3	45·0	0·0	80	79	81	80	0·065	0·099	0·097	0·087	69	70	68	69	4·64	0·65
February	29·42	30·08	28·82	17·0	20·2	18·2	24·0	10·2	17·1	45·0	−11·0	73	76	79	76	0·079	0·091	0·087	0·086	73	75	62	70	3·80	0·75
March	29·72	30·21	28·97	25·8	28·6	26·7	32·7	19·5	26·1	46·0	8·0	79	76	81	79	0·115	0·125	0·124	0·121	78	69	71	73	2·50	0·90
April	29·68	30·12	29·20	36·7	36·1	33·2	40·2	29·5	34·9	59·0	20·0	83	80	84	82	0·182	0·175	0·163	0·173	73	70	81	75	3·88	0·65
May	29·74	30·06	29·15	41·5	42·3	38·0	47·8	33·4	40·6	74·0	22·0	82	78	83	81	0·221	0·217	0·192	0·210	70	59	74	68	3·75	1·08
June	29·74	30·08	29·33	51·3	52·4	46·9	58·9	41·7	50·3	76·0	30·0	82	79	85	82	0·316	0·324	0·277	0·306	63	46	77	63	4·99	0·85
July	29·79	30·09	29·32	59·4	60·6	51·7	66·3	49·3	57·8	81·0	40·0	82	82	85	83	0·420	0·448	0·380	0·413	52	59	60	57	3·81	1·10
August	29·79	30·11	29·35	59·5	59·7	54·2	65·4	49·7	57·5	78·0	41·0	79	79	84	81	0·409	0·409	0·360	0·393	45	41	64	50	1·61	0·40
September	29·85	30·33	29·01	54·9	55·7	51·2	60·5	45·6	53·0	75·0	30·0	80	78	83	80	0·367	0·359	0·324	0·350	55	56	57	56	3·30	0·75
October	29·85	30·20	29·39	48·8	48·7	46·4	53·7	41·3	47·5	65·0	28·0	81	81	82	81	0·293	0·289	0·274	0·285	59	64	79	67	1·95	0·50
November	29·57	30·15	29·09	36·6	38·0	36·1	40·6	32·1	36·4	65·0	26·0	83	81	84	83	0·189	0·188	0·184	0·187	83	70	85	79	3·74	0·60
December	29·84	30·49	29·26	32·1	33·6	32·3	37·5	26·5	32·0	51·0	12·0	75	74	77	75	0·147	0·153	0·149	0·150	77	67	79	74	6·58	1·65
Year	29·72	30·49	28·51	40·4	41·5	38·2	46·3	32·7	39·5	81·0	−11·0	80	79	82	80	0·234	0·240	0·218	0·230	66	62	71	67	44·55	1·65

MONTH.	NUMBER OF WINDS FROM									Average Hourly Velocity.	Maximum Velocity.	Direction at time of Maximum Velocity.	No. of Gales.	NUMBER OF DAYS										
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation ·01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	4	3	2	2	12	12	9	18	0	13·4	34	S.	8	5	10	16	14	9	0	15	0	0	0	0
February	5	1	0	4	5	15	4	22	0	12·3	40	S.E.	1	5	7	16	14	14	0	13	0	0	0	0
March	10	11	1	2	3	18	0	17	0	10·3	28	N.W.	1	3	13	15	12	6	0	18	2	0	0	0
April	21	8	3	2	7	17	1	1	0	10·5	34	N.	5	6	4	20	20	3	0	9	10	0	0	0
May	23	3	13	1	9	5	7	1	0	10·2	37	S.	1	3	11	17	14	2	0	17	6	0	0	0
June	19	0	5	0	16	5	15	0	0	7·4	25	N.	1	7	9	14	13	0	0	16	7	1	0	0
July	13	0	3	0	28	4	13	1	0	7·4	22	S.	0	12	5	14	15	0	0	16	5	3	0	0
August	20	0	1	0	26	2	11	0	2	5·4	14	S.	0	11	14	6	8	0	0	23	1	0	0	0
September	16	0	7	1	23	0	13	0	0	7·1	27	N.	1	11	7	12	14	0	0	16	4	1	0	0
October	23	0	1	0	23	2	13	0	0	9·4	28	S.	1	4	11	16	15	0	1	15	5	0	0	0
November	9	12	3	0	12	2	17	5	0	9·7	38	N.E.	2	0	11	19	18	3	0	10	3	0	0	0
December	18	3	3	0	17	7	10	4	0	9·5	35	S.	4	4	8	19	16	3	0	15	2	0	0	0
Year	181	41	42	12	181	89	113	69	2	9·4	40	S.E.	25	71	110	184	173	40	1	183	45	5	0	0

MONTHLY and Annual Summaries for the Year 1899, St. George, Newfoundland—Latitude, N. 48° 40′; Longitude, W. 58° 27′. Height above Sea, 21 feet.

MONTH.	PRESSURE.			TEMPERATURE.								RELATIVE HUMIDITY				PRESSURE OF VAPOUR.				CLOUDINESS.				PRECIPITATION.	
	Monthly Mean.	Extremes.		Mean.						Extremes.															
		Max.	Min.	9 a.m.	p.m.	9 p.m.	Max.	Min.	Mthly	Max.	Min.	9 a.m.	p.m.	9 p.m.	Mean.	9 a.m.	p.m.	9 p.m.	Mean.	9 a.m.	p.m.	9 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in.	in.	in.	%	%	%	%	in.	in.
January	29·80	30·12	29·12	15·1	....	15·0	23·0	9·2	16·1	37·4	−13·0	81	..	81	81	0·077	....	0·079	0·078	81	..	85	83	3·94	0·50
February	29·62	30·28	28·89	10·4	....	11·4	18·2	3·0	10·6	33·2	−14·6	79	..	79	79	0·067	.....	0·067	0·067	71	..	65	68	3·53	0·80
March	29·95	30·41	29·47	27·8	....	28·9	35·2	17·0	26·1	53·2	0·0	87	..	87	87	0·143	.....	0·151	0·147	53	..	55	54	0·50	0·13
April	29·85	30·24	29·17	40·5	...	44·0	47·1	35·9	41·5	53·4	15·8	92	..	92	92	0·237	.....	0·274	0·256	71	..	58	65	0·49	0·08
May	29·85	30·23	29·42	44·6	....	48·6	51·0	39·2	45·1	60·3	28·7	92	..	93	92	0·281	..	0·321	0·301	73	..	73	73	0·65	0·20
June	29·97	30·29	29·59	54·0	....	54·9	57·6	49·5	53·6	67·2	35·3	94	..	94	94	0·411	.....	0·417	0·414	57	..	62	59	0·66	0·27
July	29·85	30·22	29·38	58·0	....	55·6	65·7	49·6	57·6	76·5	38·3	85	..	90	87	0·417	.....	0·407	0·412	73	..	71	72	0·83	0·20
August	29·95	30·38	29·48	61·4	...	59·0	68·1	54·2	61·1	78·0	40·6	86	..	90	88	0·471	....	0·455	0·463	59	..	61	60	1·33	0·31
September	29·96	30·28	29·52	55·7	....	54·3	63·1	48·8	56·0	72·4	37·4	85	..	89	87	0·384	...	0·385	0·385	55	..	55	55	0·49	0·10
October	29·63	30·22	29·09	43·9	....	43·4	47·5	38·5	43·0	62·0	32·0	89	..	91	90	0·259	.....	0·258	0·258	87	..	84	86	1·42	0·16
November	29·96	30·41	29·00	37·3	...	37·0	44·1	32·0	38·0	53·8	16·2	84	..	89	86	0·193	....	0·204	0·199	67	..	69	68	1·86	0·37
December	29·78	30·39	29·04	27·6	....	27·4	32·5	19·9	26·2	50·5	5·0	88	..	89	89	0·153	...	0·153	0·153	84	..	79	82	2·42	0·42
Year	29·85	30·41	28·89	39·7	....	40·0	46·1	33·1	39·6	78·0	−14·6	87	..	89	88	0·258	.....	0·264	0·261	69	..	68	69	18·12	0·80

MONTH.	NUMBER OF WINDS FROM									Average Hourly Force.	Maximum Force.	Direction at time of Maximum Force.	No. of Gales.	NUMBER OF DAYS									
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation ·01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	3	4	11	8	6	6	0	24	0	III	VII	N.W.	4	1	7	23	17	15	0	14	0	0	0	0
February	1	3	14	2	0	10	1	25	0	IV	VII	E.	4	7	4	17	16	16	0	12	2	0	0	0
March	2	5	12	13	2	13	0	15	0	III	VI	S.W.	3	10	9	12	9	7	0	20	0	0	0	0
April	2	13	8	9	3	10	2	13	0	III	VII	S.E.	3	7	10	13	11	2	0	19	1	0	0	0
May	1	20	3	13	1	16	0	8	0	III	VI	W.	2	3	10	18	10	1	0	21	5	0	0	0
June	0	12	5	6	0	10	6	20	1	II	V	S.W.	0	8	13	9	7	0	0	23	3	0	0	0
July	4	11	1	13	5	18	1	9	0	III	VI	E.	2	3	11	17	13	0	0	17	5	0	0	0
August	1	9	7	12	4	16	5	8	0	III	V	S.W.	0	9	10	12	10	0	0	21	3	0	0	0
September	2	6	5	6	7	22	7	5	0	III	VII	S.W.	1	9	11	10	10	0	0	20	6	0	0	0
October	7	12	6	7	4	9	2	15	0	III	VII	S. S.W.	1	1	4	26	16	2	0	15	2	0	0	0
November	2	19	7	8	3	8	7	6	0	III	VI	W.	5	4	11	15	15	2	0	15	0	0	0	0
December	1	12	9	15	3	9	1	12	0	III	VI	S.E.	3	2	6	23	18	10	0	13	0	0	0	0
Year	26	126	88	112	38	147	32	160	1	III	VII	N.W.	28	64	106	195	152	55	0	210	27	0	0	0

Monthly and Annual Summaries for the Year 1899, Toronto, Ontario—Latitude, N. 43° 40′; Longitude, W. 79° 24′. Height above Sea, 350 feet.

Month.	Pressure.			Temperature.								Relative Humidity				Pressure of Vapour.				Cloudiness.				Precipitation.	
	Monthly Mean.	Extremes.		Mean.						Extremes.															
		Max.	Min.	8 a.m.	p.m.	8 p.m.	Max.	Min.	Mthly	Max.	Min.	8 a.m.	p.m.	8 p.m.	Mean.	8 a.m.	p.m.	8 p.m.	Mean.	8 a.m.	p.m.	8 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.						°	°						in.	in.	in.	in.	%	%	%	%	in.	in.
January	29·70	30·40	29·07	18·9	....	24·0	31·1	15·3	23·2	50·8	−8·0	82	..	78	80	0·101	...	0·116	0·108	62	..	62	62	2·87	1·34
February	29·61	30·23	29·07	15·0	....	20·8	26·7	12·3	19·5	46·2	−12·0	83	..	77	80	0·088	.....	0·103	0·096	58	..	57	58	1·73	0·79
March	29·55	30·13	28·84	25·5	....	29·1	35·5	21·8	28·6	57·8	4·3	82	..	81	81	0·121	.....	0·135	0·128	62	..	71	66	4·26	0·95
April	29·67	30·02	29·26	42·2	....	44·9	53·7	36·2	44·9	78·7	22·0	76	..	70	73	0·226	.....	0·223	0·224	55	..	44	50	1·62	0·42
May	29·65	29·95	29·26	53·4	....	54·9	65·5	46·5	56·0	80·0	33·	74	..	72	73	0·311	.....	0·317	0·314	56	..	56	56	3·28	0·60
June	29·65	29·87	29·34	63·6	..	65·4	77·6	54·3	66·0	87·7	44·3	75	..	69	72	0·450	.....	0·448	0·449	39	..	37	38	0·65	0·18
July	29·58	29·84	29·40	66·6	....	69·8	8·6	58·0	69·3	87·5	50·4	73	..	71	72	0·489	.....	0·522	0·506	39	..	43	41	1·03	0·31
August	29·62	29·91	29·32	66·4	....	69·8	82·3	58·3	70·3	92·1	46·3	76	..	72	74	0·494	..	0·528	0·511	36	..	43	40	0·27	0·26
September	29·65	30·01	29·28	54·3	....	56·7	67·1	48·8	57·9	84·6	31·4	83	..	80	82	0·375	.....	0·384	0·379	60	..	51	55	5·16	1·76
October	29·82	30·25	29·39	46·8	....	50·0	59·3	42·4	50·8	73·7	26·7	88	..	88	88	0·301	...	0·326	0·313	60	..	55	58	4·54	1·30
November	29·68	30·07	29·19	37·3	....	40·7	47·0	34·5	40·7	61·8	21·6	87	..	83	85	0·199	....	0·215	0·207	73	..	77	75	1·03	0·36
December	29·60	30·17	28·74	27·5	....	28·7	35·2	23·0	29·1	52·7	−5·0	85	..	82	83	0·142	...	0·141	0·142	71	..	69	70	2·50	0·76
Year	29·65	30·40	28·74	43·1	....	46·2	55·1	37·6	46·4	92·1	−12·0	80	..	77	79	0·275	..	0·288	0·281	56	..	55	56	28·94	1·76

Month.	Number of Winds from									Average Hourly Velocity.	Maximum Velocity.	Direction at time of Maximum Velocity.	No. of Gales.	Number of Days										
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation ·01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	8	2	2	2	3	12	16	8	9	16·1	41	S.W.	12	6	13	12	13	12	0	11	0	0	0	0
February	9	0	0	3	2	9	10	17	6	13·2	39	S.W.	10	7	10	11	12	10	0	13	0	0	0	0
March	4	9	14	2	1	1	17	11	3	15·6	48	S.	15	4	16	11	16	18	0	9	0	2	0	0
April	5	3	14	4	1	2	8	5	18	7·8	26	E.	1	10	13	7	11	4	0	14	0	4	0	0
May	8	5	9	9	5	3	5	10	8	9·3	33	E.	4	8	13	10	15	0	0	14	1	4	0	1
June	9	1	12	0	11	8	3	10	6	7·3	28	W.	3	17	10	3	8	0	0	15	0	5	0	2
July	9	3	16	2	0	9	2	12	9	7·4	28	W.	1	16	11	4	12	0	0	15	0	4	1	0
August	10	3	17	2	0	6	4	10	10	6·0	24	W.	0	14	13	4	2	0	0	27	0	2	1	0
September	17	0	8	1	7	4	16	5	2	9·1	28	E.	1	9	12	9	14	0	1	16	0	4	0	0
October	12	5	16	1	8	2	7	1	10	6·7	23	W.	0	8	12	11	13	0	0	14	1	2	0	1
November	12	3	7	1	4	6	20	2	5	8·7	31	E.	2	4	8	18	9	1	0	18	0	0	0	0
December	5	1	7	1	9	17	17	2	3	14·5	50	S.W.	10	6	9	16	10	7	0	14	1	0	0	0
Year	108	35	122	28	51	79	125	93	89	10·1	50	S.W.	59	109	140	116	135	52	1	183	3	27	2	4

MONTHLY and Annual Summaries for the Year 1899, Truro, Nova Scotia—Latitude, N. 45° 22′; Longitude, W. 63° 18′. Height above Sea, 73 feet.

MONTH.	PRESSURE.			TEMPERATURE.								RELATIVE HUMIDITY				PRESSURE OF VAPOUR.				CLOUDINESS.				PRECIPITATION.	
	Monthly Mean.	Extremes.		Mean.						Extremes.															
		Max.	Min.	7 a.m.	2 p.m.	9 p.m.	Max.	Min.	Mthly	Max.	Min.	a.m.	p.m.	p.m.	Mean.	a.m.	p.m.	p.m.	Mean.	7 a.m.	2 p.m.	9 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in.	in.	in.	%	%	%	%	in.	in.
January	29·95	30·59	29·72	14·5	...	15·3	28·4	5·6	17·0	49·6	—14·5	...	...	...	...	...	...	...	...	61	56	60	59	6·49	2·48
February	29·76	30·34	28·87	11·7	...	15·8	26·1	7·4	16·8	44·7	—15·0	...	...	...	...	...	...	...	...	65	64	59	63	3·27	0·82
March	29·86	30·52	28·87	24·9	...	27·0	36·5	19·9	28·2	56·2	1·0	...	...	...	...	...	...	...	...	70	74	73	72	4·86	0·92
April	29·89	30·18	29·31	33·7	...	35·3	49·1	27·9	38·5	70·5	17·2	...	...	...	...	...	...	...	...	68	64	54	62	2·02	0·61
May	29·92	30·20	29·57	42·8	...	44·5	58·7	35·5	47·2	77·0	21·8	...	...	...	...	...	...	...	...	61	60	54	58	1·81	0·71
June	29·87	30·20	29·61	54·0	...	54·7	68·9	47·4	58·1	82·7	32·8	...	...	...	...	...	...	...	...	84	74	58	72	3·42	1·26
July	29·86	30·22	29·48	59·8	...	60·8	75·5	52·7	64·1	85·5	37·8	...	...	...	...	...	...	...	...	75	67	60	67	3·48	1·32
August	29·92	30·24	29·58	59·0	...	60·0	75·0	51·9	63·4	85·8	40·8	...	...	...	...	...	...	...	...	77	56	59	64	1·48	0·39
September	29·96	30·40	29·46	51·0	...	52·8	67·2	44·6	55·9	74·6	25·5	...	...	...	...	...	...	...	...	69	72	74	72	3·21	0·88
October	30·08	30·41	29·38	40·2	...	43·9	57·7	35·7	46·7	74·0	23·6	...	...	...	...	...	...	...	...	67	71	64	67	5·52	3·35
November	29·83	30·32	29·31	31·6	...	33·7	41·9	27·0	34·5	64·6	11·8	...	...	...	...	...	...	...	...	80	83	84	82	3·21	0·86
December	29·94	30·71	29·19	26·7	...	30·2	39·3	20·9	30·1	55·8	3·0	...	...	...	...	...	...	...	...	90	85	74	83	3·67	0·89
Year	29·90	30·71	28·87	37·5	...	39·5	...	...	41·7	85·8	—15·0	...	...	...	...	...	...	...	...	72	69	64	68	42·44	3·35

MONTH.	NUMBER OF WINDS FROM									Average Hourly Force.	Maximum Force.	Direction at time of Maximum Force.	No. of Gales.	NUMBER OF DAYS									
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation ·01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	6	12	4	1	10	15	25	5	6	II	IV	N.	0	8	6	14	19	18	0	10	2	0	0	1
February	2	13	3	3	4	22	21	5	11	II	IV	S.W.	0	5	10	13	13	13	0	13	0	0	0	1
March	7	23	5	8	10	14	14	5	7	II	IV	S.E.	0	3	9	19	15	16	0	9	2	0	0	2
April	19	22	1	2	3	13	10	4	16	II	IV	N.	0	6	11	13	10	8	0	17	4	0	0	4
May	11	30	5	3	8	7	6	5	18	II	IV	N.	0	8	13	10	14	2	0	17	2	1	0	5
June	5	9	4	0	16	19	17	5	15	I	IV	W.	0	2	12	16	14	0	0	13	6	4	0	0
July	6	6	0	3	29	12	23	3	11	II	III	S.	0	3	14	14	17	0	0	12	3	6	1	1
August	0	9	1	10	12	14	18	3	26	I	III	S.	0	3	16	12	10	0	0	18	6	0	1	3
September	3	10	5	8	16	14	12	5	17	I	IV	W.	0	5	6	19	9	0	0	19	9	1	0	4
October	4	11	3	4	20	10	8	14	19	I	III	N.E.	0	4	10	17	12	2	0	18	7	0	0	1
November	10	10	6	4	11	10	15	7	7	II	IV	N.	0	1	7	19	15	6	0	15	2	0	0	0
December	5	18	4	6	18	13	13	8	8	I	III	S.W.	0	1	8	22	19	12	0	8	7	0	0	2
Year	78	173	41	52	157	163	182	69	161	1·6	IV	...	0	49	122	188	167	77	0	169	50	12	2	24

MONTHLY and Annual Summaries for the Year 1899, Victoria, British Columbia—Latitude, N. 48° 24′; Longitude, W. 123° 19′. Height above Sea, 85 feet.

MONTH.	PRESSURE.			TEMPERATURE.									RELATIVE HUMIDITY				PRESSURE OF VAPOUR.				CLOUDINESS.				PRECIPITATION.	
	Monthly Mean.	Extremes.		Mean.						Extremes.																
		Max.	Min.	5 a.m.	Noon.	5 p.m.	Max.	Min.	Mthly	Max.	Min.		5 a.m.	Noon.	5 p.m.	Mean.	5 a.m.	Noon.	5 p.m.	Mean.	5 a.m.	Noon.	5 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°	°	°						in.	in.	in.	in.	%	%	%	%	in.	in.
January	29·94	30·59	29·10	37·9	40·8	39·5	43·2	35·2	39·2	54·7	9·7		95	89	91	92	0·224	0·235	0·227	0·229	84	83	83	83	5·00	1·10
February	30·05	30·41	29·18	35·7	39·4	39·1	41·8	33·7	37·7	52·9	12·1		94	86	87	89	0·208	0·221	0·225	0·218	78	79	77	78	5·36	1·17
March	29·91	30·49	29·48	37·2	44·7	45·5	48·5	35·7	42·1	54·8	28·0		90	74	71	78	0·201	0·215	0·215	0·210	65	67	57	63	2·45	0·58
April	29·96	30·39	29·52	40·9	50·2	50·1	54·0	40·0	47·0	68·5	33·0		90	70	68	76	0·231	0·256	0·246	0·244	65	58	61	61	2·88	1·45
May	29·97	30·21	29·52	43·8	53·9	53·3	56·8	43·2	50·0	66·0	33·8		93	73	71	79	0·268	0·301	0·290	0·286	73	72	72	72	1·50	0·40
June	30·04	30·34	29·60	47·2	59·5	59·1	64·2	46·4	55·3	70·2	38·6		94	71	67	77	0·304	0·359	0·332	0·332	52	60	59	57	0·68	0·28
July	29·98	30·20	29·79	50·9	68·3	68·2	73·7	49·9	61·8	90·1	42·5		93	64	63	73	0·347	0·439	0·418	0·401	37	29	30	32	0·18	0·12
August	29·93	30·24	29·67	50·8	62·3	62·0	66·4	50·0	58·2	74·7	40·3		94	73	74	80	0·356	0·415	0·411	0·394	62	62	55	59	1·28	0·45
September	30·02	30·32	29·66	47·8	63·8	62·7	67·7	46·4	57·0	80·3	39·2		96	73	73	81	0·324	0·428	0·424	0·392	43	35	43	40	0·72	0·32
October	29·91	30·43	29·13	46·4	48·9	51·1	54·9	44·1	49·5	70·2	28·2		92	82	83	86	0·294	0·316	0·311	0·307	78	76	76	77	3·38	0·59
November	29·70	30·07	29·13	48·6	51·8	50·4	53·7	46·7	50·2	60·0	38·6		91	88	89	89	0·313	0·342	0·325	0·327	86	90	95	91	6·43	1·29
December	29·91	30·40	29·31	41·6	44·4	43·9	46·8	39·2	43·0	54·0	30·1		91	84	85	87	0·242	0·250	0·251	0·248	77	82	84	81	5·28	1·56
Year	29·94	30·59	29·10	44·1	52·3	52·1	56·0	42·5	49·3	90·1	9·7		93	77	77	82	0·276	0·315	0·306	0·299	67	66	66	66	35·14	1·56

MONTH.	NUMBER OF WINDS FROM									Average Hourly Velocity.	Maximum Velocity.	Direction at time of Maximum Velocity.	No. of Gales.	NUMBER OF DAYS									
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation ·01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	5	10	1	9	4	9	8	0	16	9·3	44	S.E.	6	2	7	22	19	6	0	9	1	0	0	0
February	0	10	7	5	2	6	15	0	11	10·6	32	N.E.	4	3	6	19	20	5	0	3	0	0	0	0
March	3	9	2	3	3	13	12	1	16	7·9	27	S.W.	1	7	6	18	15	3	2	13	0	0	0	0
April	0	7	2	7	7	6	19	1	11	10·6	32	S.W.	2	6	11	13	17	0	1	11	0	1	4	0
May	1	5	1	5	2	16	13	2	17	8·5	20	W.	0	3	12	16	17	0	2	11	0	0	0	0
June	0	1	0	1	3	19	17	2	17	9·0	24	W.	0	8	12	10	7	0	0	17	0	0	0	0
July	0	1	1	0	6	21	16	0	17	7·9	20	W.	0	19	9	3	3	0	0	28	0	1	0	0
August	0	1	4	2	1	12	17	0	16	7·9	20	W.	0	9	9	13	10	0	0	17	5	0	0	0
September	0	1	2	1	4	18	5	1	28	5·2	20	W.	0	16	4	10	6	0	0	21	0	1	0	0
October	16	0	6	0	8	3	8	0	21	5·3	24	S.W.	0	4	5	22	24	0	0	6	4	0	0	0
November	3	15	8	9	4	1	8	1	11	7·6	32	S.E.	2	0	4	26	25	0	0	4	0	0	0	0
December	12	5	11	5	2	7	6	0	14	8·6	36	S.W.	2	3	6	22	23	2	0	2	1	0	0	0
Year	40	65	45	47	55	131	144	8	195	8·2	44	S.E.	17	80	91	194	186	16	5	142	11	3	0	0

MONTHLY and Annual Summaries for the Year 1899, Winnipeg, Manitoba—Latitude, N. 49° 53′; Longitude, W. 97° 7′. Height above Sea, 760 feet.

MONTH.	PRESSURE.			TEMPERATURE.								RELATIVE HUMIDITY				PRESSURE OF VAPOUR.				CLOUDINESS.				PRECIPITATION.	
	Monthly Mean.	Extremes.		Mean.						Extremes.															
		Max.	Min.	7 a.m.	2 p.m.	7 p.m.	Max.	Min.	Mthly	Max.	Min.	7 a.m.	2 p.m.	7 p.m.	Mean.	7 a.m.	2 p.m.	7 p.m.	Mean.	7 a.m.	2 p.m.	7 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in.	in.	in.	%	%	%	%	in.	in.
January	29·11	29·63	28·58	8·1	1·2	2·2	5·7	15·3	4·8	34·5	−43·7	89	89	88	89	0·047	0·058	0·053	0·053	42	46	46	45	1·77	0·90
February	29·16	29·96	28·39	13·2	0·8	3·7	3·7	17·4	6·9	35·8	−46·5	83	81	89	84	0·038	0·081	0·047	0·055	41	44	50	45	0·81	0·40
March	29·24	29·65	28·83	5·9	11·9	8·7	16·1	9·8	3·2	29·2	−34·8	92	85	89	89	0·035	0·069	0·062	0·055	43	40	46	43	0·36	0·20
April	29·10	29·61	28·47	27·9	43·9	42·6	48·4	25·1	36·7	79·0	−12·8	88	76	80	81	0·152	0·229	0·233	0·205	59	50	49	53	2·17	0·51
May	29·10	29·58	28·48	44·7	56·9	55·2	62·0	39·0	50·5	76·4	20·8	83	62	67	71	0·259	0·296	0·296	0·284	63	71	63	66	2·20	1·37
June	29·02	29·36	28·32	57·1	70·2	68·9	74·2	50·6	62·4	83·8	30·0	92	65	67	75	0·421	0·474	0·471	0·455	58	69	63	63	3·68	1·58
July	29·09	29·37	28·83	61·7	75·5	72·3	79·0	54·2	66·6	89·4	43·0	86	68	73	76	0·505	0·582	0·589	0·559	42	57	56	52	1·96	0·40
August	29·06	29·38	28·64	54·6	71·6	68·3	75·7	50·8	63·2	87·0	31·5	94	67	72	78	0·427	0·512	0·505	0·481	56	54	53	54	3·42	1·02
September	29·17	29·49	28·61	43·3	62·9	57·4	65·9	39·5	52·7	82·5	17·0	84	60	71	72	0·251	0·348	0·343	0·314	56	60	54	57	0·91	0·37
October	29·12	29·67	28·44	35·6	49·7	44·5	52·1	32·3	42·2	73·4	18·0	83	65	71	73	0·187	0·234	0·207	0·209	64	73	60	66	1·85	0·52
November	29·11	29·82	28·39	29·5	39·8	35·6	42·9	26·5	34·7	60·2	18·0	84	78	81	81	0·142	0·193	0·170	0·168	71	67	55	64	0·55	0·25
December	29·20	29·73	28·72	6·6	15·5	11·6	18·6	0·8	9·7	41·0	−20·0	77	79	79	78	0·056	0·087	0·074	0·072	48	49	38	45	0·11	0·05
Year	29·12	29·96	28·32	27·8	41·5	38·3	45·4	23·0	34·2	89·4	−46·5	86	73	77	79	0·210	0·264	0·254	0·243	54	57	53	54	19·82	1·58

MONTH.	NUMBER OF WINDS FROM									AVERAGE HOURLY VELOCITY.	MAXIMUM VELOCITY.	DIRECTION AT TIME OF MAXIMUM VELOCITY.	NO. OF GALES.	NUMBER OF DAYS										
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation ·01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	8	2	6	8	5	5	12	12	4	17·3	50	N.	14	16	7	8	6	9	1	22	1	0	0	0
February	0	1	7	4	5	13	16	6	4	14·4	44	N.	6	16	1	11	7	11	0	17	0	0	0	0
March	10	1	6	6	6	5	10	15	3	16·1	44	W.	12	14	9	8	4	10	0	21	0	0	0	0
April	12	1	4	9	7	11	4	9	3	14·9	44	S.E.	11	7	14	9	8	5	0	15	1	2	0	0
May	16	17	10	2	2	8	3	3	1	16·9	54	W.	10	7	10	14	8	0	0	20	0	1	0	0
June	10	5	12	8	7	11	3	2	2	16·1	44	S.E.	10	4	17	9	15	0	0	11	0	8	0	0
July	16	5	8	4	7	11	6	5	0	13·4	40	S.W.	8	9	15	7	10	0	0	17	0	6	0	0
August	4	3	20	6	7	6	6	7	3	12·5	40	S.W.	6	8	14	9	10	0	0	18	0	2	0	0
September	12	2	3	15	5	3	8	10	2	13·2	47	W.	9	6	18	6	8	0	0	19	1	1	0	0
October	10	1	3	8	12	7	10	11	0	13·8	38	W.	7	7	11	13	7	3	0	19	2	0	0	0
November	5	0	8	15	10	3	7	7	5	11·9	40	S.E.	5	8	8	14	5	2	0	20	2	0	0	0
December	12	0	1	1	8	11	13	14	2	16·1	59	W.	11	9	17	5	3	4	0	27	0	0	0	0
Year	115	38	88	86	81	94	98	101	29	14·7	59	W.	109	111	141	113	91	44	1	226	7	20	0	0

Monthly and Annual Summaries for the Year 1899, White River, Ontario—Latitude, N. 48° 35′; Longitude, W. 85° 16′. Height above Sea, 1252 feet.

Month.	Pressure.			Temperature.								Relative Humidity				Pressure of Vapour.				Cloudiness.				Precipitation.	
	Monthly Mean.	Extremes.		Mean.						Extremes.															
		Max.	Min.	7 a.m.	p.m.	7 p.m.	Max.	Min.	Mthly	Max.	Min.	7 a.m.	p.m.	7 p.m.	Mean.	7 a.m.	p.m.	7 p.m.	Mean.	7 a.m.	p.m.	7 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in	in.	in.	%	%	%	%	in.	in.
January	28·56	29·32	27·97	8·8	....	1·7	13·2	15·6	1·2	34·0	−56·0	..	..	..	..	....	.....	.....	...	59	..	59	59	1·49	0·40
February	28·54	29·08	27·81	14·4	....	2·1	13·1	18·2	2·5	37·0	−54·0	..	..	..	..	.....	.....	.....	...	49	..	54	52	1·72	0·80
March	28·62	29·11	28·02	8·2	....	12·5	22·6	13·1	4·7	32·0	−39·5	..	..	..	..	....	.....	....	.....	46	..	56	51	1·58	0·30
April	28·64	29·03	28·12	28·7	..	40·3	46·8	22·4	34·6	70·5	−11·0	93	..	82	87	0·171	.....	0·220	0·195	66	..	57	61	2·40	0·88
May	28·68	29·06	28·15	42·6	....	52·7	61·4	34·0	47·7	75·2	18·0	84	..	74	79	0·233	.....	0·286	0·259	67	..	64	66	3·38	0·91
June	28·65	29·04	28·29	51·4	....	62·9	69·3	40·2	54·7	80·0	26·0	82	..	62	72	0·316	.....	0·344	0·330	59	..	57	58	2·68	0·57
July	28·63	28·85	28·41	56·3	....	66·5	75·4	44·0	59·7	88·2	28·0	88	..	78	83	0·401	.....	0·503	0·452	52	..	58	55	1·35	0·58
August	28·66	28·96	28·22	54·5	....	64·8	72·5	47·9	60·2	82·0	28·8	93	..	84	89	0·413	.....	0·512	0·463	62	..	65	64	3·57	0·66
September	28·69	29·02	28·01	39·1	....	46·1	55·5	33·3	44·4	74·8	14·0	96	..	91	93	0·250	..	0·296	0·273	73	..	60	67	2·78	0·36
October	28·75	29·17	28·36	36·3	....	40·6	50·6	30·8	40·7	67·0	14·0	96	..	94	95	0·220	.....	0·241	0·230	74	..	55	64	2·06	0·66
November	28·67	29·11	28·10	28·8	....	32·0	38·6	25·1	31·8	58·0	4·9	96	..	93	94	0·162	.....	0·172	0·167	86	..	79	82	0·70	0·20
December	28·54	29·12	28·04	4·3	...	7·8	17·9	5·0	6·4	39·4	−42·5	98	..	96	97	0·075	.....	0·082	0·078	76	..	66	71	2·08	0·70
Year	28·64	29·32	27·81	25·9	....	35·8	44·7	18·8	31·8	88·2	−56·0	..	..	..	..	.....	.....	.....	.....	64	..	61	62	25·79	0·91

Month.	Number of Winds From									Average Hourly Velocity.	Maximum Velocity.	Direction at time of Maximum Velocity.	No. of Gales.	Number of Days										
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation ·01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Alone.	Lightning Alone.	Aurora.
January	3	0	4	2	8	1	8	3	33	2·6	16	S.	0	9	9	13	19	21	0	10	0	0	0	0
February	2	2	2	2	4	2	8	0	34	2·6	16	E.	0	11	5	12	8	17	0	10	1	0	0	1
March	6	4	3	1	1	0	12	3	32	2·5	14	N.E.	0	10	11	10	13	16	0	14	0	0	0	2
April	4	2	7	4	10	3	12	1	17	3·9	16	S.	0	6	12	12	14	4	0	12	0	3	0	0
May	9	9	11	1	5	4	14	2	7	6·3	16	N.E.	0	6	12	13	17	2	1	12	0	2	0	0
June	4	6	4	6	7	8	16	2	7	6·1	16	E.	0	6	13	11	11	0	0	15	0	3	0	0
July	4	10	0	1	1	8	18	0	20	4·1	14	W.	0	9	13	9	9	0	0	21	0	2	0	0
August	5	3	1	7	10	7	12	3	14	2·7	8	S.	0	6	13	12	12	0	0	13	0	5	0	0
September	6	3	0	2	7	4	3	7	28	3·0	8	S.	0	7	8	15	16	2	0	11	1	3	0	2
October	0	2	3	7	10	7	1	3	29	3·3	16	S.	0	4	14	13	9	1	0	20	1	1	0	1
November	7	2	2	3	4	9	3	4	26	3·2	19	S.	0	3	6	21	11	11	0	13	1	0	0	0
December	3	5	4	2	4	5	5	9	25	3·2	12	N.E.	0	9	2	20	17	21	0	10	0	0	0	0
Year	53	48	41	38	71	58	112	37	272	3·6	19	S.	0	86	118	161	156	95	1	161	4	19	0	6

MONTHLY and Annual Summaries for the Year 1899, Yarmouth, Nova Scotia—Latitude, N. 43° 50′; Longitude, W. 66° 2′. Height above Sea, 65 feet.

MONTH.	PRESSURE.			TEMPERATURE.								RELATIVE HUMIDITY				PRESSURE OF VAPOUR.				CLOUDINESS.				PRECIPITATION.	
				Mean.						Extremes.															
	Monthly Mean.	Extremes.		9 a.m.	4 p.m.	9 p.m.	Max.	Min.	Mthly	Max.	Min.	9 a.m.	4 p.m.	9 p.m.	Mean.	9 a.m.	4 p.m.	9 p.m.	Mean.	9 a.m.	4 p.m.	9 p.m.	Mean.	Total.	Maximum in any 24 hours.
		Max.	Min.																						
	in.	in.	in.	°	°	°	°	°		°	°					in.	in.	in.	in.	%	%	%	%	in.	in.
January	29·97	30·62	28·88	26·5	29·2	28·0	35·1	19·5	27·3	50·3	3·4	83	79	81	82	0·134	0·132	0·137	0·134	67	73	66	69	6·22	1·85
February	29·81	30·41	28·54	23·5	26·6	25·3	30·1	17·9	24·0	41·7	1·8	85	81	91	86	0·116	0·120	0·126	0·120	70	68	69	69	3·40	0·81
March	29·87	30·53	29·05	29·9	33·2	31·0	36·9	24·6	30·7	49·6	12·2	85	81	88	85	0·145	0·156	0·157	0·153	77	79	68	75	7·20	2·40
April	29·93	30·23	29·32	41·4	46·3	39·3	49·0	32·7	40·9	58·5	25·1	76	69	82	76	0·202	0·213	0·200	0·205	36	34	23	31	2·23	1·08
May	29·94	30·23	29·44	51·0	52·5	47·4	56·3	40·2	48·2	67·0	29·8	77	71	85	78	0·271	0·283	0·268	0·274	47	46	41	45	1·96	0·82
June	29·92	30·26	29·64	56·3	58·9	52·4	62·8	48·2	55·5	69·0	39·7	85	81	93	86	0·387	0·402	0·358	0·382	65	65	69	66	2·91	1·42
July	29·90	30·23	29·56	61·6	64·2	57·6	67·5	53·3	60·4	73·8	44·2	87	82	93	87	0·479	0·488	0·448	0·472	53	50	44	49	7·08	1·68
August	29·95	30·28	29·65	62·5	66·7	59·4	69·8	54·5	62·2	78·1	46·3	88	79	94	87	0·533	0·516	0·481	0·510	61	51	56	56	1·49	0·82
September	29·99	30·41	29·60	57·7	60·9	54·5	63·7	49·4	56·5	70·3	33·7	85	75	91	84	0·415	0·406	0·394	0·405	56	49	46	50	2·23	1·21
October	30·13	30·44	29·68	49·6	52·2	48·3	55·7	41·9	48·8	69·0	32·6	82	76	88	82	0·302	0·302	0·305	0·303	75	59	49	61	6·44	2·80
November	29·87	30·38	29·33	38·8	41·5	39·2	45·6	33·5	39·6	65·0	19·2	86	78	86	83	0·213	0·217	0·215	0·215	82	68	61	70	3·40	0·75
December	29·97	30·74	29·24	32·5	36·4	32·8	40·1	26·2	33·1	52·2	13·3	84	81	86	84	0·166	0·185	0·169	0·173	75	75	60	70	4·08	1·02
Year	29·94	30·74	28·54	44·3	47·4	42·9	51·1	36·8	43·9	78·1	1·8	84	78	88	83	0·280	0·285	0·272	0·279	64	60	54	58	48·64	2·80

MONTH.	NUMBER OF WINDS FROM									Average Hourly Velocity.	Maximum Velocity.	Direction at time of Maximum Velocity.	No. of Gales.	NUMBER OF DAYS									
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation .01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	7	5	4	6	5	8	4	20	1	13·1	28	N.W.	4	5	10	16	19	15	0	10	1	0	0	0
February	2	6	7	4	2	6	7	20	2	11·2	29	N.W.	2	9	3	16	16	14	0	11	1	0	0	0
March	5	9	9	9	1	7	5	15	2	13·1	32	N.W.	5	4	12	15	18	18	0	10	4	2	1	0
April	7	12	4	0	5	9	8	14	1	9·9	28	S.	2	19	7	4	6	4	0	21	2	0	0	1
May	4	10	10	4	6	12	5	9	2	9·9	24	E.	0	15	7	9	9	0	0	19	3	0	0	1
June	4	3	1	2	12	20	6	11	1	9·1	27	N.	1	8	5	17	11	0	0	17	12	3	1	0
July	2	1	3	6	8	28	6	6	2	10·0	23	S.	0	12	8	11	12	0	0	16	14	4	0	0
August	6	2	8	9	5	9	11	8	4	6·6	16	S.W.	0	12	6	13	14	0	0	15	15	3	0	0
September	5	1	6	11	8	13	4	11	1	8·9	29	S.	1	14	4	12	13	0	0	15	10	1	0	1
October	17	8	9	3	6	4	3	10	2	8·4	28	S.W.	1	13	4	14	16	1	0	14	3	0	0	2
November	7	10	7	5	2	7	1	18	3	9·3	38	N.W.	1	5	11	14	14	4	0	13	4	1	0	0
December	5	5	17	6	2	9	2	16	0	11·0	33	S.W.	4	5	10	16	19	10	0	10	3	0	0	0
Year	71	72	85	65	62	132	62	158	21	10·0	38	N.W.	21	121	87	157	167	66	0	171	72	14	2	5

Monthly and Annual Summaries for the Year 1899, York Factory, Hudson Bay—Latitude, N. 57° 0′; Longitude, W. 92° 28′. Height above Sea, 55 feet.

Month.	Pressure.			Temperature.								Relative Humidity				Pressure of Vapour.				Cloudiness.				Precipitation.	
		Extremes.		Mean.						Extremes.															
	Monthly Mean.	Max.	Min.	7 a.m.	2 p.m.	9 p.m.	Max.	Min.	Mthly	Max.	Min.	a.m.	p.m.	p.m.	Mean.	a.m.	p.m.	p.m.	Mean.	7 a.m.	2 p.m.	9 p.m.	Mean.	Total.	Maximum in any 24 hours.
	in.	in.	in.	°	°	°	°	°	°	°	°					in.	in.	in.	in.	%	%	%	%	in.	in.
January	29·87	30·55	29·34	26·4	18·5	22·3	....	28·8	22·4	17·0	—55·5	....	....	....	....	....	....	....	....	....	....	....	....	0·50	0·20
February	29·84	30·38	29·15	25·9	11·4	20·4	....	28·2	19·5	13·0	—52·0	....	....	....	....	....	....	....	....	....	....	....	....	0·10	0·10
March	30·05	30·48	29·32	16·1	1·0	10·7	....	18·8	9·1	24·0	—40·0	....	....	....	....	....	....	....	....	....	....	....	....	0·30	0·30
April	29·85	30·42	29·10	16·7	30·4	19·8	....	12·0	21·7	59·0	—12·0	....	....	....	....	....	....	....	....	....	....	....	....	1·50	0·50
May	30·01	30·51	29·12	28·4	35·8	28·2	40·5	23·9	32·2	72·0	7·0	....	....	....	....	....	....	....	....	....	....	....	....	0·25	0·12
June	29·85	30·22	29·46	42·9	49·8	43·2	53·1	37·0	45·0	78·0	23·0	....	....	....	....	....	....	....	....	67	60	55	61	1·93	0·62
July	29·80	30·16	29·40	1·5	59·2	51·7	63·9	44·7	54·3	86·0	34·0	....	....	....	....	....	....	....	....	60	60	64	61	2·33	0·65
August	29·74	30·18	29·13	49·7	55·2	47·7	60·4	43·1	51·7	60·4	33·5	....	....	....	....	....	....	....	....	66	61	54	60	8·09	2·00
September	29·85	30·27	29·36	38·4	46·0	39·1	51·1	34·8	42·9	70·0	22·0	....	....	....	....	....	....	....	....	74	67	63	68	1·64	0·44
October	29·82	30·53	28·51	29·0	33·2	29·9	36·9	26·9	31·9	56·0	1·0	....	....	....	....	....	....	....	....	86	80	85	84	2·65	0·60
November	29·88	30·37	29·28	14·9	17·6	16·0	21·8	12·0	16·9	35·0	—10·0	....	....	....	....	....	....	....	....	78	80	84	81	0·90	0·30
December	29·89	30·53	29·21	10·4	6·2	9·1	0·1	15·4	7·7	31·5	35·0	....	....	....	....	....	....	....	....	52	50	48	50	.....	....
Year	29·87	30·55	28·51	16·1	24·3	17·8	....	....	19·8	86·0	—55·5	....	....	....	....	....	....	....	....	....	....	....	....	20·19	2·00

Month.	Number of Winds from									Average hourly Force.	Maximum Force.	Direction at time of Maximum Force.	No. of Gales.	Number of Days										
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.					Clear.	Partly Cloudy.	Cloudy.	Precipitation ·01 in. or over.	Snow.	Hail.	Fair.	Fog.	Thunder Storms.	Lightning Alone.	Aurora.
January	0	5	10	4	2	36	17	9	0	III.	VI.	S.W.	9	....	....	....	3	6	0	25	0	0	0	7
February	2	5	1	0	2	20	31	9	11	II.	VII.	W.	7	....	....	....	1	2	0	26	0	0	0	12
March	9	18	0	0	8	18	9	18	13	II.	VI.	N.W.	7	....	....	....	1	5	0	26	0	0	0	13
April	8	19	2	3	4	18	6	21	9	II.	VII.	N.W.	8	....	....	....	5	8	0	22	2	0	1	4
May	9	37	9	2	3	5	8	19	1	III.	VI.	N.E.	8	....	....	....	5	5	0	20	2	0	0	0
June	17	32	12	1	7	4	3	8	6	III.	VI.	N.E.	14	8	8	14	10	1	0	20	3	2	0	0
July	18	27	7	11	9	10	1	6	1	II.	VI.	N.E.	10	5	14	11	9	0	0	19	5	4	0	1
August	5	16	12	9	6	16	4	16	1	III.	VII.	N.	14	6	10	11	15	0	0	14	1	4	0	4
September	9	10	4	4	12	20	6	19	1	III.	VI.	N.	15	4	7	16	10	3	0	17	1	0	0	4
October	6	13	4	4	12	18	12	19	4	III.	VII.	N.	14	1	4	26	9	7	0	20	0	0	0	2
November	7	13	3	3	12	17	14	20	1	III.	VII.	NE.	10	4	4	22	4	8	0	21	1	0	0	3
December	14	5	3	1	9	25	17	7	1	III.	VII.	N.W.	17	11	9	10	0	3	0	27	0	0	0	9
Year	104	200	67	42	86	207	131	171	49	2·7	.....	....	133	...	....	....	72	48	0	257	15	10	1	59

PART III.

Monthly and Annual Meteorological Summaries for Stations of the Second Class during the Year 1899.

Monthly and Annual Summaries for the Year 1899, Alameda, North-west Territories—Latitude, N. 49° 15′; Longitude, W. 102° 17′. Height above Sea, —— feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	3·5	14 7	18·2	33 0	35·0	68·0	5·6	0·00	0	8·0	....	....	....	....	....
February	1·2	18·6	19 8	42 0	45·0	87·0	8·7	0 00	0	....	....	....	....	....	....
March	11·8	11·3	23·1	36 0	27·0	63·0	0 2	0 00	0	....	...	....	....	....	....
April	45·5	20 3	25·2	72 0	16·0	88·0	32 9	0·02	1	....	....	1	....	....	....
May	57 6	33 0	24·6	75 0	19·0	56·0	45·3	0 80	4	6 0	2	4	....	....	....
June	70·4	44 6	25·8	84·0	33·0	51·0	57·0	3 95	10	....	.. .	....	....	....	....
July	81·1	51·1	30·0	96·0	33·0	63 0	66·1	0·41	4	....	....	....	....	....	....
August	75·1	45·4	29·7	90 0	36 0	54·0	60 2	2·07	4	....	....	....	....	....	....
September	68·7	34·1	34·6	88 0	21·0	67·0	51·4	0·10	1	. ..	....	..	....	....	....
October	....	....	....	....	....	....	.. ..	....	....	....	....	....	....	....	....
November	....	....	....	.. ..	....	....	....	....	....	....	....	....	....	....	....
December	....	....	....	...	....	....	....	....	....	. .	....	....	....	....	....
Year	....	....	....	....	....	... .	....	....	..	....	...	....	....	....	....

Monthly and Annual Summaries for the Year 1899, Agincourt, Ontario—Latitude, N. 43° 47′; Longitude, W. 79° 16′. Height above Sea, —— feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	26·5	10 0	16·5	47·5	11·0	48·5	18·2	1·93	4	6·5	10	0	0	0	0
February	22·8	6·9	15·9	43·0	17·0	60 0	14·9	1·05	4	6 5	10	0	0	0	0
March	31·8	17·3	14·5	57·0	1·0	58·0	24·5	3·00	7	13·3	10	0	0	0	2
April	51·8	35·4	16 4	79·5	23·0	56·5	43·6	1·12	5	3·5	3	0	0	0	4
May	65 4	45·6	19·8	79·0	30 0	49 0	55·5	4 08	13	....	....	0	2	0	4
June	77 1	53·5	23 6	88·0	42·0	48 0	65·3	1·23	6	... .	....	0	0	0	7
July	80·3	55·8	24·5	90 0	49 0	41·0	68·0	2·00	8	....	....	0	0	0	5
August	83·8	55·8	28 0	98·0	45·0	53·0	69·8	0·16	1	....	...	0	0	0	4
September	66·6	46·9	19 7	90 0	28·0	62·0	56·7	2·86	11	....	....	0	0	0	5
October	58·3	39·6	18·7	73 5	24·0	49·5	49 0	3·51	9	.....	.. .	0	5	0	3
November	44 8	30 9	13 9	58·5	17·0	41·5	37·8	0·91	4	0 8	1	0	0	0	0
December	33·6	20 3	13·3	52·5	7·0	59 5	26·9	2·12	5	4·0	6	0	1	0	0
Year	.....	.....	18·7	98·0	17·0	115·0	44·2	23·97	77	34·6	40	0	8	0	34

MONTHLY and Annual Summaries for the Year 1899, Agassiz Experimental Farm, British Columbia—Latitude, N. 49° 14′; Longitude, W. 121° 31′. Height above Sea, 52 feet.

MONTH.	TEMPERATURE OF THE AIR.									WIND, DIRECTION FROM								
	7 a.m.	2 p.m.	9 p.m.	Mean.	Mean Max.	Mean Min.	Mean Daily Range.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.
	°	°	°	°	°	°	°	°	°									
January	29·6	35·4	32·4	33·5	38·8	28·1	10·7	51·0	7·0	18	3	0	0	39	6	21	6	0
February	29·4	36·2	32·8	34·1	40·3	27·9	12·4	56·0	5·0	23	0	0	0	33	15	11	2	0
March	36·5	51·2	39·2	44·0	53·2	34·8	18·4	68·0	28·0	29	3	0	0	32	6	9	14	0
April	41·3	55·3	41·9	48·8	58·7	39·0	19·7	77·0	31·0	24	3	3	0	18	0	29	13	0
May	40·8	61·1	45·6	52·2	65·3	39·1	26·2	80·0	32·0	12	0	0	0	48	9	21	3	0
June	47·1	67·8	57·3	58·1	70·9	45.2	25·7	80·0	35·0	0	3	0	0	48	24	15	0	0
July	50·8	79·2	52·4	64·8	81·1	48·5	32·6	96·0	44·0	24	0	0	0	36	12	18	3	0
August	50·3	72·8	51·2	61·8	76·0	47·5	28·5	83·0	41·0	12	6	3	0	27	9	24	12	0
September	51·3	71·5	52·5	61·9	75·7	48·1	27·6	90·0	40·0	29	0	0	0	40	0	21	0	0
October	40·0	63·7	41·8	52·6	66·3	38·8	27·5	72·0	32·0	30	0	0	0	24	0	36	3	0
November	42·4	50·7	41·6	46·3	53·8	38·8	15·0	67·0	32·0	21	3	3	0	27	0	36	0	0
December	34·6	40·9	37·0	37·4	42·2	32·6	9·6	53·0	16·0	27	0	0	0	12	0	45	9	0
Year	41·2	57·2	43·8	49·6	....	.....	21·2	96·0	5·0	249	21	9	0	384	81	286	65	0

MONTHLY and Annual Summaries for the Year 1899, Agassiz Experimental Farm, British Columbia—Latitude, N. 49° 14′; Longitude, W. 121° 31′. Height above Sea, 52 feet.

MONTH.	FORCE OF WIND.			CLOUDED SKY.				RAIN.		SNOW.						
	a.m.	p.m.	p.m.	a.m.	p.m.	p.m.	Mean.	Amount.	Days.	Amount.	Days.	No. of Fogs.	No. of Gales.	No. of Auroras.	No. of Thunder Storms.	Lightning Alone.
				%	%	%	%	in.		in.						
January	.....	.....	.....	31	32	41	35	6·50	20	2·0	2	.....	.....	....	....	....
February	.....	.....	.....	39	43	45	42	5·06	13	28·0	6	.....	.....	....	..	....
March	.....	.....	.....	22	22	32	25	4·01	15	7·0	2	.....	.....	....	....	....
April	.....	.....	.....	22	22	26	23	3·27	16	.....	.....	.....	.....	....	....	....
May	.....	.....	.....	24	21	32	26	6·62	22	.....	.....	.....	.....	....	..	....
June	.....	.....	.....	18	18	20	19	2·42	10	.....	.....	.....	.....	....	....	....
July	...	.....	.....	16	16	20	17	1·76	8	....	....	....	.....	....	....	...
August	.....	.....	.....	20	22	27	23	4·17	15	.....	.....	.....	.....	....	....	....
September	.....	.....	.....	14	14	16	15	3·07	8	.....	.....	.....	.....	....	....	....
October	.....	.....	.....	28	31	42	34	5·36	19	.....	.....	.....	.....	....	....	....
November	....	.....	.....	62	56	64	61	11·41	26	.....	.....	.....	.....	....	....	....
December	....	.....	.....	32	35	44	37	9·90	23	2·5	3	.....	.....	....	....	....
Year	.....	.....	.....	27	28	34	30	63·58	1·95	39·5	13	.....	.....	....	....	....

Monthly and Annual Summaries for the Year 1899, Alton, Ontario—Latitude, N. 43° 51′; Longitude, W. 80° 5′. Height above Sea, 1250 feet.

Month.	Temperature of the Air.									Wind, Direction from								
	7 a.m.	2 p.m.	9 p.m.	Mean.	Mean Max.	Mean Min.	Mean Daily Range.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.
	°	°	°	°	°	°	°	°	°									
January	12·8	21·2	16·3	14·5	23·3	5·8	17·5	45·0	13·8	15	2	6	8	9	16	33	4	0
February	8·5	21·2	14·1	11·9	20·4	3·5	16·9	41·0	21·0	13	5	3	3	7	13	26	14	0
March	17·2	28·1	22·0	20·3	29·2	11·4	17·8	46·5	1·4	10	3	16	20	3	4	24	13	0
April	38·1	51·9	40·6	41·4	51·3	31·6	19·7	79·2	11·8	15	5	11	16	7	10	16	10	0
May	50·7	63·4	50·0	53·6	63·9	43·3	20·6	78·2	28·5	17	9	9	12	4	6	26	10	0
June	61·1	73·7	62·1	62·9	74·2	51·7	22·5	85·2	40·0	17	3	5	10	3	9	35	8	0
July	62·5	76·8	63·5	65·1	77·4	52·8	24·6	86·2	43·0	16	4	11	11	5	2	37	7	0
August	61·8	82·0	65·7	67·4	82·2	52·5	29·7	95·2	40·0	22	6	12	11	6	8	18	6	4
September	48·6	62·4	51·6	53·4	64·5	42·3	22·2	87·2	24·9	18	8	2	8	10	2	25	17	0
October	41·1	58·4	47·4	48·2	58·4	37·9	20·5	75·2	19·4	14	6	15	14	8	11	13	12	0
November	33·1	41·8	35·6	35·8	42·6	28·9	13·7	57·7	16·9	16	8	5	2	13	4	31	11	0
December	21·1	27·7	22·8	23·2	30·5	15·9	14·6	51·2	15·9	8	1	1	7	12	12	44	8	0
Year	38·1	50·7	41·0	41·5	.....	.....	20·0	95·2	21·0	181	60	96	122	87	97	328	120	4

Monthly and Annual Summaries for the Year 1899, Alton, Ontario—Latitude, N. 43° 51′; Longitude, W. 80° 5′. Height above Sea, 1250 feet.

Month.	Force of Wind.			Clouded Sky.				Rain.		Snow.		No. of Fogs.	No. of Gales.	No. of Auroras.	No. of Thunder Storms.	Lightning Alone.
	7 a.m.	2 p.m.	9 p.m.	7 a.m.	2 p.m.	9 p.m.	Mean.	Amount.	Days.	Amount.	Days.					
				%	%	%	%	in.		in.						
January	2·0	2·7	2·3	47	44	46	46	1·00	4	7·5	6	2	3	0	0	0
February	1·9	2·3	2·1	44	32	24	33	0·30	3	15·5	8	1	1	1	0	0
March	2·0	3·0	2·6	51	49	54	51	1·74	4	25·0	10	2	4	2	0	0
April	1·7	2·6	1·7	37	33	26	32	1·09	7	2·7	5	1	1	1	5	0
May	2·2	3·1	2·3	41	35	35	37	3·49	11	.....	.....	3	1	1	5	0
June	1·9	3·0	2·0	33	22	21	25	2·31	7	.....	.....	1	4	1	7	0
July	1·7	2·6	1·7	23	15	27	22	2·98	13	.....	.....	0	1	0	6	1
August	1·4	2·2	1·4	17	15	20	17	0·37	4	.....	.....	1	0	0	4	2
September	1·9	2·9	2·2	45	38	40	41	4·53	9	*	.....	2	0	0	4	0
October	1·9	2·6	2·0	47	36	39	41	2·92	13	.....	.....	4	0	1	2	0
November	1·9	2·7	1·9	69	45	66	60	0·69	6	0·8	2	4	0	0	0	0
December	2·3	3·0	2·6	54	50	51	52	1·15	5	9·3	8	3	2	0	0	0
Year	1·9	2·7	2·1	42	35	37	38	22·57	86	60·6	39	24	17	6	33	3

MONTHLY and Annual Summaries for the Year 1899, Abitibi, Quebec—Latitude, N. 48° 43′; Longitude, W. 79° 22′. Height above Sea, —— feet.

MONTH.	TEMPERATURE OF THE AIR.									WIND, DIRECTION FROM								
	7 a.m.	2 p.m.	9 p.m.	Mean.	Mean Max.	Mean Min.	Mean Daily Range.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.
	°	°	°	°	°	°	°	°	°									
January	3·3	5·4	1·0	1·0	12·1	14·1	26·2	36·0	46·0	3	0	8	1	15	5	14	11	36
February	3·6	9·8	3·6	1·2	13·2	9·9	23·1	37·0	37·0	5	1	4	0	12	8	9	17	28
March	0·1	18·5	10·4	7·7	21·0	5·6	26·6	33·0	39·0	13	1	8	6	6	6	16	12	25
April	29·6	41·0	35·1	34·8	44·8	24·7	20·1	66·0	7·0	10	0	4	2	21	0	9	3	41
May	45·1	54·0	48·6	47·8	57·4	38·2	19·2	69·0	28·0	22	1	17	3	6	2	21	2	19
June	53·9	64·0	57·2	56·8	65·7	47·9	17·8	77·0	28·0	16	6	8	2	16	6	31	5	0
July	59·2	70·0	64·2	63·0	71·4	54·7	16·7	83·0	43·0	17	2	4	1	5	14	24	7	16
August	58·6	69·8	63·6	63·2	72·0	54·5	17·5	81·0	42·0	10	1	3	0	27	5	16	10	21
September	43·3	51·2	47·2	48·0	56·4	39·7	16·7	69·0	29·0	21	0	2	0	25	6	11	15	7
October	38·0	46·3	42·6	41·9	49·7	34·2	15·5	64·0	19·0	8	0	3	1	29	4	19	3	26
November	28·5	33·2	29·2	30·2	35·8	24·6	11·2	51·0	12·0	26	0	4	2	12	6	15	0	25
December	9·2	13·3	11·0	10·1	18·2	2·1	16·1	39·0	31·0	19	2	6	3	18	14	16	8	17
Year	29·8	39·7	34·5	33·6	.....	.....	18·9	83·0	46·0	170	14	71	21	192	76	204	93	261

MONTHLY and Annual Summaries for the Year 1898, Abititi, Quebec—Latitude, N. 48° 43′; Longitude, W. 79° 22′. Height above Sea, —— feet.

MONTH.	FORCE OF WIND.			CLOUDED SKY.				RAIN.		SNOW.		No. of Fogs.	No. of Gales.	No. of Auroras.	No. of Thunder Storms.	Lightning Alone.
	7 a.m.	2 p.m.	9 p.m.	7 a.m.	2 p.m.	9 p.m.	Mean.	Amount.	Days.	Amount.	Days.					
				%	%	%	%	in.		in.						
January	2	2	2	59	59	59	59	R	.....	25·0	10	0	7	....	0	....
February	2	2	2	62	60	50	57	0·00	0	14·0	11	0	8	....	0	....
March	2	2	2	59	60	53	57	0·00	0	49·5	10	0	12	..	0	...
April	1	2	2	61	51	53	55	0·80	4	0·5	1	4	8	....	0	....
May	2	3	2	61	54	56	57	3·98	11	*	.....	1	11	....	3	....
June	3	3	3	64	61	56	60	2·96	10	.....	.....	2	8	....	5	...
July	2	3	2	57	57	64	59	2·53	9	.....	.....	0	5	....	2	....
August	2	3	2	54	68	60	61	3·80	11	.....	.....	0	10	....	3	....
September	3	3	3	80	79	76	78	2·08	13	*	.....	0	15	...	0	....
October	3	2	2	72	62	57	64	1·67	10	...	....	1	8	....	2	....
November	2	2	2	85	75	65	75	1·03	4	1·0	4	2	9	....	0	...
December	2	2	2	81	80	73	78	0·56	1	25·2	10	0	8	....	0	...
Year	2·1	2·4	2·2	66	64	60	63	19·41	73	115·2	46	10	109	....	15	....

MONTHLY and Annual Summaries for the Year 1899, Anticosti, East Point, Quebec—Latitude, N. 49° 6′; Longitude, W. 61° 42′. Height above Sea, —— feet.

MONTH.	TEMPERATURE.						WIND, DIRECTION FROM									FORCE OF WIND.			RAIN.		SNOW.				
	7 a.m.	2 p.m.	9 p.m.	Mean.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	a.m.	p.m.	p.m.	Amt.	Days.	Amt.	Days.	Gales.	Fogs.	Thunder.
	°	°	°	°	°	°													in.		in.				
January	8·8	12·1	9·9	10·2	36·0	6·0	17	0	5	0	23	0	21	27	0	...	...	...	0·00	0	35·0	7	0	0	..
February	8·4	11·7	10·1	10·1	27·0	17·0	23	6	6	0	1	1	10	37	0	...	...	...	0·00	0	36·0	5	2	0	..
March	16·3	19·8	16·7	17·4	35·0	0·0	16	10	13	7	9	0	32	6	0	...	...	...	0·09	0	14·0	2	2	0	..
April	23·4	28·3	25·9	25·9	36·0	15·0	21	21	3	9	0	0	36	0	0	...	...	...	0·30	1	4·0	1	0	2	..
May	31·8	37·1	34·1	34·3	48·0	22·0	27	9	9	0	3	3	39	3	0	...	...	...	0·80	2	.....	..	3	2	..
June	48·8	52·3	49·7	50·1	59·0	32·0	21	0	9	3	0	9	48	0	0	...	...	...	1·80	4	....	..	2	0	..
July	50·9	54·1	51·6	52·1	59·0	42·0	6	0	29	0	17	0	41	0	0	...	...	...	1·50	4	.....	..	0	8	..
August	55·4	58·3	55·3	56·0	67·0	47·0	12	3	3	0	6	18	51	0	0	...	...	...	2·00	4	.....	..	0	2	1
September	50·5	53·7	50·5	51·3	60·0	43·0	17	3	11	0	4	3	46	6	0	...	...	...	0·50	2	.....	.	4	3	..
October	39·0	42·8	40·7	40·8	49·0	32·0	19	0	12	0	9	3	47	3	0	...	...	...	1·40	4	.....	..	7	2	..
November	24·1	26·7	25·4	25·4	38·0	10·0	24	7	20	0	6	6	27	0	0	...	...	...	0·00	0	6·0	2	1	2	..
December	16·0	18·3	18·0	17·6	30·0	10·0	26	0	24	1	3	0	33	6	0	...	...	...	R	0	16·0	4	1	0	..
Year	31·1	34·6	32·6	32·6	67·0	17·0	229	59	144	20	81	43	431	88	0	..	...	...	8·30	21	111·0	21	22	21	..

MONTHLY and Annual Summaries for the Year 1899, Anticosti, West Point, Quebec—Latitude, N. 49° 52′; Longitude W. 64 32′. Height above Sea, —— feet.

MONTH.	TEMPERATURE.						WIND, DIRECTION FROM									FORCE OF WIND.			RAIN.		SNOW.				
	7 a.m.	2 p.m.	9 p.m.	Mean.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	a.m.	p.m.	p.m.	Amt.	Days.	Amt.	Days.	Gales.	Fogs.	Thunder.
	°	°	°	°	°	°													in.		in.				
January	9·1	12·4	10·8	10·8	34·0	10·0	3	12	10	7	10	3	8	40	0	...	...	...	0·00	0	25·0	7	7	0	0
February	9·4	14·2	12·4	12·1	32·0	15·0	11	5	17	1	6	4	9	31	0	...	...	...	0·00	0	23·0	8	3	0	0
March	18·0	23·6	20·5	20·6	39·0	3·0	17	7	14	14	11	3	10	17	0	...	...	...	0·09	1	36·0	11	2	0	0
April	32·6	38·5	33·0	34·3	52·0	23·0	11	15	8	5	13	3	18	17	0	...	...	...	0·28	2	4·0	2	0	0	0
May	42·3	49·4	42·1	44·0	63·0	32·0	6	15	9	5	21	10	12	15	0	...	...	...	0·99	6	.....		1	3	0
June	49·3	55·6	50·7	51·6	66·0	41·0	8	7	10	10	17	4	15	19	0	...	...	...	2·04	6	.....		1	2	0
July	57·6	63·0	56·4	58·3	73·0	50·0	1	7	12	14	24	6	14	15	0	...	...	...	2·75	9	.....	..	1	7	0
August	56·4	61·8	56·5	57·8	73·0	50·0	7	8	2	14	26	7	10	19	0	...	...	...	1·32	9	....	..	0	5	0
September	48·4	52·7	48·2	49·4	64·0	41·0	6	6	5	18	16	10	12	17	0	...	...	...	2·08	10	.....	..	2	5	0
October	39·5	43·0	40·5	40·8	49·0	31·0	5	11	5	6	14	7	11	34	0	...	...	...	3·11	9	.....	..	2	5	0
November	29·2	31·3	30·1	30·2	42·0	13·0	12	22	14	9	1	4	3	25	0	...	...	...	1·27	5	9·0	3	0	0	0
December	21·1	22·9	22·4	22·2	39·0	5·0	6	6	17	6	13	6	14	25	0	...	...	...	0·74	5	28·5	8	3	3	0
Year	34·4	39·0	35·3	36·0	73·0	15·0	93	121	123	109	162	67	136	274	0	...	...	...	14·67	62	125·5	39	22	30	0

MONTHLY and Annual Summaries for the Year 1899, Amour Point, Newfoundland—Latitude, N. 51° 28′; Longitude, W. 56° 51′. Height above Sea, —— feet.

MONTH.	TEMPERATURE.						WIND, DIRECTION FROM									FORCE OF WIND.			RAIN.		SNOW.				
	7 a.m.	2 p.m.	9 p.m.	Mean.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	a.m.	p.m.	p.m.	Amt.	Days.	Amt.	Days.	Gales.	Fogs.	Thunder.
	°	°	°	°	°	°													in.		in.				
January	2·3	7·0	5·3	5·0	35·0	21·0	10	12	14	5	0	2	7	42	1	..	..	..	0·00	0	28·0	9	0	0	0
February	4·8	9·9	9·8	8·6	35·0	25·0	2	16	17	1	0	6	28	12	2	..	..	..	0·00	0	33·0	10	1	0	0
March	16·3	21·7	20·2	19·6	38·0	12·0	7	13	26	3	1	8	25	8	2	..	..	..	0·00	0	26·0	7	0	0	0
April	31·2	35·4	32·8	33·1	45·0	25·0	1	16	39	2	0	6	15	9	2	..	..	..	.....	3	2·0	2	0	0	0
May	36·9	40·1	37·7	38·1	50·0	29·0	3	17	33	0	0	8	19	7	6	..	..	..	0·05	1	..	..	1	4	0
June	43·2	46·9	43·6	44·3	64·0	35·0	1	9	26	1	0	10	26	12	5	..	..	..	1·63	4	.....	..	0	8	0
July	49·4	53·4	49·2	50·3	62·0	39·0	0	26	22	0	0	10	27	3	5	..	..	..	3·80	7	..	..	0	14	0
August	52·6	55·9	53·2	53·8	62·0	45·0	2	21	20	3	1	19	21	2	4	..	..	..	2·53	11	..	..	0	12	0
September	47·9	50·7	47·6	48·4	59·0	42·0	2	7	20	0	0	10	40	10	1	..	..	..	1·86	7	..	..	3	5	0
October	37·9	42·4	39·5	39·8	52·0	19·0	9	13	18	2	0	6	29	14	2	..	..	..	4·73	8	.....	..	4	8	0
November	24·3	28·0	26·9	26·6	39·0	10·0	5	29	5	0	0	3	9	36	3	..	..	..	0·00	0	13·0	6	2	1	0
December	21·3	24·0	22·6	22·6	35·0	5·0	6	3	12	7	3	16	14	32	0	..	..	..	0·75	4	4·0	5	3	2	0
Year	30·7	34·6	32·4	32·5	64·0	25·0	48	182	252	24	5	104	260	187	33	..	..	..	—	45	106·0	39	14	54	0

MONTHLY and Annual Summaries for the Year 1899, N. Bella Coola, British Columbia—Latitude, N. 52° 2′; Longitude, W. 126° 54′, Height above Sea, —— feet.

MONTH.	TEMPERATURE.							RAIN.		SNOW.					
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.	Gales.	Fogs.	Auroras.	Thunder Storms.
	°	°	°	°	°	°	°	in.		in.					
January	30·7	24·6	6·1	45·0	2·0	43·0	27·6	0·00	0	16·3	—	..	..	..	..
February	33·4	27·1	6·3	46·0	3·0	43·0	30·2	2·67	6	13·1	4	..	..	..	..
March	43·2	27·3	15·9	57·0	20·0	37·0	35·3	2·25	5	14·3	2	..	..	..	..
April	54·6	33·3	21·3	74·0	28·0	46·0	43·9	2·64	17	....	..	..	..	..	..
May	61·3	37·6	23·7	79·0	24·0	55·0	49·4	2·13	11	....	..	..	..	..	..
June	65·6	44·3	21·3	73·0	34·0	39·0	54·9	0·81	10	.. ..	..	..	..	..	..
July	80·7	49·0	31·7	98·0	40·0	58·0	64·9	0·63	5	.	..	..	..	..	..
August	70·7	46·5	24·2	82·0	36·0	46·0	58·6	0·91	9	...	..	..	..	..	..
September	63·2	46·0	17·2	75·0	35·0	40·0	54·6	4·64	11	..	..	..	..	..	..
October	47·0	36·5	10·5	63·0	25·0	38·0	41·7	5·01	16	.....	..	..	..	..	..
November	45·9	37·4	8·5	55·0	28·0	27·0	41·7	3·97	15	..	..	..	..	..	..
December	36·0	28·4	7·6	49·0	9·0	40·0	32·2	8·06	9	5·8	2	..	..	..	..
Year	....	.....	16·2	98·0	2·0	96·0	44·6	33·72	114	49·5	—	..	..	..	..

Monthly and Annual Summaries for the Year 1899, Bullion, (Quesnelle Forks) British Columbia—Latitude, N. 52° 45′ ; Longitude, W. 121° 55′. Height above Sea, —— feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Aurora.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	27·1	13·8	13·3	46·0	28·0	74·0	20·5	1·55	2	21·5	11	6	1	0	0
February	24·9	7·0	17·9	51·0	26·0	77·0	15·9	0·25	1	45·0	14	6	2	0	0
March	34·7	10·8	23·9	48·0	10·0	58·0	22·7	0·91	4	14·8	12	9	1	1	0
April	49·0	25·6	23·4	66·0	5·0	61·0	37·2	1·67	7	5·4	5	8	0	0	1
May	58·1	32·1	26·0	76·0	15·0	61·0	45·1	2·20	9	1·5	3	1	0	0	2
June	65·8	40·0	25·8	76·0	33·0	43·0	52·9	2·54	13	. ....	....	2	0	0	0
July	75·6	46·4	29·2	89·0	36·0	53·0	61·0	1·39	7	.....	....	0	0	0	1
August	66·2	44·9	21·3	80·0	35·0	45·0	55·5	2·94	14	. ...	....	0	0	0	0
September	65·7	39·8	25·9	76·0	30·0	46·0	52·8	1·54	11	.....	....	0	0	0	0
October	46·7	31·0	15·7	68·0	13·0	55·0	38·8	1·64	14	.....	....	0	2	0	0
November	49·0	33·8	15·2	58·0	22·0	36·0	41·4	2·47	10	.....	....	1	0	0	0
December	32·2	19·6	12·6	46·0	16·0	62·0	25·9	0·40	3	10·3	13	2	1	0	0
Year	....	.....	20·9	89·0	28·0	117·0	39·1	19·50	95	98·5	58	35	7	1	4

Monthly and Annual Summaries for the Year 1898, Birnam, Ontario—Latitude, N. 43° 2′ ; Longitude, W. 81° 55′. Height above Sea, —— feet.

Month.	Temperature.						Wind, Direction from									Force of Wind.			Rain.		Snow.		Gales.	Fogs.	Thunder.	Auroras.
	Mean Max.	Mean Min.	Mean Daily Range	Mean.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	8 a.m.	2 p.m.	9 p.m.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°													in.		in.					
January	28·0	16·2	11·8	22·1	48·0	15·0	4	2	5	3	16	10	9	9	4	...	...	...	2·04	6	4·2	4	0	1	0	0
February	23·8	7·6	16·2	15·7	52·0	24·3	9	1	2	3	6	11	16	3	5	...	...	...	1·77	6	3·6	6	0	1	1	2
March	33·1	21·4	11·7	27·3	53·4	5·0	13	6	8	7	3	4	6	12	3	...	...	...	2·09	7	18·4	9	1	4	2	0
April	58·1	38·1	20·0	48·1	84·8	19·0	12	2	3	7	7	9	6	12	2	...	...	...	0·92	5	*	..	0	1	3	1
May	67·8	48·2	19·6	58·0	83·8	35·0	8	3	5	2	8	12	4	16	4	...	...	...	4·28	9	...	..	0	1	5	1
June	77·9	55·4	22·5	66·6	89·8	42·0	10	5	1	0	12	9	9	7	7	...	...	...	2·45	6	....	..	0	0	5	0
July	80·4	57·9	22·5	69·1	96·0	46·1	14	2	1	1	3	10	8	17	6	...	...	...	1·24	8	....	..	0	1	3	0
August	82·9	57·9	25·0	70·4	95·3	42·1	14	9	1	2	6	11	10	5	4	...	...	...	0·61	3	.....	..	0	2	3	0
September	66·7	50·7	16·0	58·7	90·5	36·0	11	3	1	1	10	11	8	13	2	...	...	...	2·90	9	...	...	3	1	4	0
October	61·7	45·0	16·7	53·3	78·1	27·5	7	7	4	6	12	10	4	9	3	...	...	...	3·87	11	.....	..	0	2	2	0
November	45·9	35·6	10·3	40·7	60·3	27·9	8	3	4	6	3	8	11	9	8	...	...	...	1·75	9	0·5	1	0	2	0	0
December	31·8	23·0	8·8	27·4	56·6	−1·9	2	0	2	3	10	12	13	17	2	...	...	...	2·57	8	13·4	13	7	1	0	0
Year	.....	.....	16·8	46·5	96·0	24·3	112	43	38	41	96	117	104	129	50	...	...	...	26·49	87	40·1	33	11	17	28	4

MONTHLY and Annual Summaries for the Year 1899, Brandon Experimental Farm, Manitoba—Latitude, N. 49° 51′; Longitude, W. 99° 57′. Height above Sea, 1176 feet.

MONTH.	TEMPERATURE OF THE AIR.									WIND, DIRECTION FROM								
	7 a.m.	2 p.m.	9 p.m.	Mean.	Mean Max.	Mean Min.	Mean Daily Range.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.
	°	°	°	°	°	°	°	°	°									
January	6·5	1·1	2·9	4·1	5·9	14·1	20·0	34·3	39·8	1	21	0	1	0	11	0	58	1
February	15·0	1·9	4·4	8·1	3·1	19·2	22·3	39·1	47·9	2	7	0	4	0	13	3	54	1
March	7·2	9·1	6·0	0·4	13·1	12·3	25·4	26·0	32·6	1	29	11	6	0	5	4	47	0
April	28·1	41·4	36·5	34·2	46·8	21·6	25·2	69·6	11·7	1	22	0	13	2	4	4	43	1
May	43·3	55·5	50·6	47·8	59·2	36·4	22·8	75·0	12·2	1	49	2	11	0	7	1	22	0
June	56·9	68·2	61·5	59·4	71·9	46·9	25·0	85·0	37·9	0	20	2	8	0	24	3	30	0
July	58·9	75·3	66·2	65·4	79·1	51·7	27·4	89·6	38·4	4	20	2	8	1	11	1	42	4
August	52·1	70·2	61·8	60·4	74·8	46·0	28·8	87·4	34·4	0	20	1	16	0	12	3	39	2
September	41·8	62·9	52·1	52·3	66·4	38·2	28·2	85·6	19·6	2	15	0	7	0	9	5	49	3
October	33·4	46·2	39·9	39·2	50·9	27·4	23·5	81·0	10·0	0	17	0	2	0	17	2	55	0
November	26·1	39·5	32·8	32·8	43·6	21·9	21·7	58·3	8·4	4	21	0	4	1	11	3	45	1
December	3·6	14·8	9·9	8·0	18·6	2·6	21·2	39·8	24·7	2	16	0	3	0	16	3	53	0
Year	26·3	40·2	34·9	32·3	...	.....	24·3	89·6	47·9	18	257	18	83	4	140	32	537	13

MONTHLY and Annual Summaries for the Year 1899, Brandon Experimental Farm, Manitoba—Latitude, N. 49° 51′; Longitude, W. 99° 57′. Height above Sea, 1176 feet.

MONTH.	FORCE OF WIND.			CLOUDED SKY.				RAIN.		SNOW.		No. of Fogs.	No. of Gales.	No. of Auroras.	No. of Thunder Storms.	Lightning Alone.
	7 a.m.	2 p.m.	9 p.m.	7 a.m.	2 p.m.	9 p.m.	Mean.	Amount.	Days.	Amount.	Days.					
				%	%	%	%	in.		in.						
January	I	II	I	45	53	42	47	0·00	0	13·8	5	0	1	1	0	0
February	I	II	I	31	35	39	35	0·00	0	3·0	3	0	0	0	0	0
March	I	I	I	45	52	50	49	0·00	0	4·0	2	0	0	0	0	0
April	I	II	I	34	47	41	40	0·21	1	3·5	1	0	0	0	1	0
May	I	II	I	45	54	57	52	2·47	3	.....	.....	0	0	0	4	0
June	I	II	I	41	38	41	42	3·93	9	.....	.....	0	0	0	1	0
July	I	I	I	29	35	33	32	1·21	3	.....	.....	0	0	0	3	0
August	I	II	I	34	49	43	42	1·96	5	.....	.....	0	0	0	4	0
September	I	II	I	35	42	23	33	0·40	2	.....	.....	0	0	0	1	0
October	I	I	I	58	65	60	61	1·79	5	*	.....	0	0	1	0	0
November	I	I	I	48	51	45	48	0·73	1	5·0	1	0	0	0	0	0
December	I	II	II	37	44	21	34	0·00	0	3·0	2	0	0	0	0	0
Year	1·0	1·7	1·1	40	47	42	43	12·70	29	32·3	14	0	1	2	14	0

Monthly and Annual Summaries for the Year 1899, Beatrice, Ontario—Latitude, N. 45° 8′; Longitude, W. 79° 20′. Height above Sea, —— feet.

Month.	Temperature of the Air.									Wind, Direction from								
	7 a.m.	2 p.m.	9 p.m.	Mean.	Mean Max.	Mean Min.	Mean Daily Range.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.
	°	°	°	°	°	°	°	°	°									
January	8·3	17·2	12·5	12·4	22·2	2·7	19·5	42·0	34·0	4	0	1	11	23	9	2	17	26
February	3·6	17·1	10·9	10·0	20·3	0·4	20·7	38·5	34·0	4	0	0	10	15	9	4	16	26
March	13·7	25·7	20·9	19·7	29·9	9·4	20·5	44·0	11·0	2	1	0	24	5	6	2	31	22
April	33·7	49·8	39·9	40·7	51·7	29·7	22·0	80·0	8·0	0	1	0	18	9	4	5	23	30
May	47·1	61·2	51·4	52·0	63·6	40·4	23·2	75·0	24·5	3	3	1	10	12	6	3	22	33
June	57·2	68·8	58·6	60·4	71·5	49·3	22·2	83·0	37·0	2	0	0	6	8	11	2	25	36
July	59·2	70·6	61·4	62·6	72·9	52·4	20·5	85·0	39·0	3	2	0	4	17	8	0	27	32
August	57·2	75·2	62·3	64·3	77·4	51·2	26·2	90·0	37·0	11	1	1	9	5	9	0	18	39
September	47·5	59·5	50·1	51·9	61·7	42·1	19·6	80·0	25·0	4	0	1	5	10	13	1	29	27
October	40·8	54·0	45·2	46·3	55·7	36·9	18·8	74·0	17·5	4	1	4	20	9	8	0	13	34
November	30·8	38·8	34·3	34·4	41·9	26·8	15·1	53·0	13·0	3	2	1	4	8	5	0	23	37
December	20·6	25·2	21·0	21·7	30·4	12·9	17·5	53·0	22·0	3	1	0	23	9	12	4	20	21
Year	35·0	46·9	39·0	39·7	...	.....	20·5	90·0	34·0	43	12	9	151	130	100	23	264	363

Monthly and Annual Summaries for the Year 1899, Beatrice, Ontario—Latitude, N. 45° 8′; Longitude, W. 79° 20′. Height above Sea, —— feet.

Month.	Force of Wind.			Clouded Sky.				Rain.		Snow.		No. of Fogs.	No. of Gales.	No. of Auroras.	No. of Thunder Storms.	Lightning Alone.
	7 a.m.	2 p.m.	9 p.m.	7 a.m.	2 p.m.	9 p.m.	Mean.	Amount.	Days.	Amount.	Days.					
				%	%	%	%	in.		in						
January	1·7	2·1	1·5	67	68	59	65	0·59	1	63·0	12	0	3	0	0	0
February	1·2	2·1	1·4	63	61	42	55	0·86	3	13·0	8	0	0	0	0	0
March	1·9	2·6	2·1	61	61	62	61	0·73	3	34·0	11	1	3	1	0	0
April	1·2	2·2	0·8	50	55	30	45	1·04	7	....	.....	2	1	1	2	0
May	0·9	2·5	0·7	60	54	37	50	4·50	11	....	...	0	1	0	0	0
June	1·2	2·4	0·3	53	49	38	47	5·32	14	.....	.....	1	0	0	6	0
July	1·4	2·4	0·6	46	56	36	46	3·51	11	...	.....	1	1	0	6	0
August	0·8	2·2	0·3	33	39	18	30	1·03	4	....	....	0	0	0	3	0
September	1·2	2·8	1·5	70	68	54	64	3·19	10	0·8	1	0	2	0	3	0
October	0·9	2·0	0·7	65	59	55	60	3·19	9	...	....	3	0	0	3	0
November	0·8	1·7	0·9	81	71	73	75	0·56	4	7·5	3	2	0	0	0	0
December	1·6	2·1	1·6	81	82	65	76	3·32	5	41·5	9	1	3	0	0	0
Year	1·2	2·3	1·0	61	60	47	56	27·84	82	159·8	44	11	14	2	23	0

MONTHLY and Annual Summaries for the Year 1898, Bancroft, Ontario—Latitude, N. 45° 1′; Longitude, W. 77° 50′. Height above Sea, —— feet.

MONTH.	TEMPERATURE OF THE AIR.									WIND, DIRECTION FROM								
	7 a.m.	2 p.m.	9 p.m.	Mean.	Mean Max.	Mean Min.	Mean Daily Range.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.
	°	°	°	°	°	°	°	°	°									
January	5·7	18·2	11·8	11·9	21·4	1·5	22·9	43·0	41·0	11	1	4	1	29	7	5	29	6
February	9·8	19·5	9·8	12·2	23·0	3·5	26·5	45·3	38·0	8	2	2	0	17	3	16	30	6
March	12·5	27·8	21·7	20·9	30·1	7·6	22·5	48·2	17·1	10	4	10	8	14	1	7	26	13
April	33·8	50·7	39·6	40·9	53·6	25·6	28·0	81·8	5·0	10	0	6	1	16	6	20	24	7
May	47·5	61·9	52·5	53·6	65·4	39·4	26·0	76·4	26·1	12	5	9	2	15	4	22	17	7
June	57·8	70·1	59·3	61·6	72·3	48·5	23·8	82·8	35·7	8	1	2	3	13	4	37	10	12
July	60·0	73·4	62·6	64·6	75·4	51·1	24·3	82·6	36·0	14	0	4	1	15	4	25	13	14
August	55·4	73·8	60·2	62·4	75·0	47·8	27·2	89·4	33·7	4	0	4	0	13	4	20	17	13
September	46·4	58·0	49·0	50·6	61·6	40·2	21·4	81·4	20·6	7	1	3	2	23	4	22	21	7
October	39·7	52·9	44·1	45·2	57·8	36·5	21·3	72·4	16·5	4	0	6	2	25	0	25	9	10
November	29·6	37·4	33·7	33·6	40·0	24·1	15·9	52·1	7·4	14	2	3	7	20	0	9	26	9
December	18·8	25·4	19·4	20·7	28·3	11·6	16·7	56·6	22·0	8	0	6	3	25	1	14	15	3
Year	34·7	47·4	38·6	39·8	.....	.....	23·0	89·4	41·1	111	16	59	30	225	38	222	237	107

MONTHLY and Annual Summaries for the Year 1898, Bancroft, Ontario—Latitude, W. 48° 1′; Longitude, W. 77° 50′. Height above Sea, —— feet.

MONTH.	FORCE OF WIND.			CLOUDED SKY.				RAIN.		SNOW.		No. of Fogs.	No. of Gales.	No. of Auroras.	No. of Thunder Storms.	Lightning Alone.
	7 a.m.	2 p.m.	9 p.m.	7 a.m.	2 p.m.	9 p.m.	Mean.	Amount.	Days.	Amount.	Days.					
				%	%	%	%	in.		in.						
January	1·5	1·5	1·4	61	62	73	65	0·77	1	20·9	5	3	1	0	0	0
February	1·2	1·9	1·4	51	58	50	53	0·00	0	6·7	5	6	0	1	0	0
March	1·7	2·1	1·8	51	63	68	61	0·74	2	30·2	8	5	1	0	0	0
April	1·3	1·8	1·0	49	48	25	41	0·25	4	6·1	3	4	0	1	2	0
May	1·6	1·9	1·0	55	50	46	54	4·55	10	.....	.....	2	0	3	3	0
June	1·5	2·2	0·9	50	62	33	48	6·69	11	.....	.....	0	0	0	9	2
July	1·4	2·1	0·9	51	54	41	49	3·22	8	.....	.....	0	0	1	11	0
August	1·1	1·4	0·7	42	39	30	37	1·50	4	.....	.....	4	0	0	3	0
September	1·1	2·1	1·4	80	72	66	73	5·81	12	11·0	1	7	2	0	3	0
October	1·0	1·6	1·0	70	62	53	62	3·65	9	.....	.....	8	0	0	2	0
November	1·1	1·5	1·1	71	73	61	68	0·12	1	3·3	3	12	0	0	0	0
December	1·2	1·8	1·6	82	74	64	73	2·10	5	12·0	6	2	0	0	0	0
Year	1·3	1·8	1·2	59	60	51	57	29·70	67	90·2	31	53	4	6	33	2

Monthly and Annual Summaries for the Year 1899, Bognor, Ontario—Latitude, N. 44° 40′; Longitude, W. 80° 59′. Height above Sea, —— feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	27·0	8·1	18·9	47·0	24 0	71 0	17·5	1 77	3	28·5	12	....	....	....	1
February	22·5	2·7	19·8	44·0	33·0	77·0	12·6	0·75	3	7·0	6	....	....	2	....
March	31 0	9·6	21·4	46·0	14 0	60·0	20·3	0 96	2	36·0	11	....	....	.. .	....
April	54·6	29·9	24·7	82·0	1·0	83·0	42·2	1·34	3	1·0	1	....	....	. .	1
May	66·2	45·0	21·2	82 0	28·0	54 0	55 6	3·74	8	.....	...	....	....	....	....
June	80·5	54·0	26·5	90 0	38·0	52 0	67 2	3·02	5	.....	....	....	....	....	....
July	78·9	56·4	22·5	91·0	42·0	49·0	67·7	1·90	4	....	....	....	....	....	....
August	82·3	50·1	32·2	98·0	37·0	61 0	66·2	1 05	1	.....	...	....	....	....	....
September	74·3	46·0	28·3	92 0	26 0	66 0	60·2	2 88	4	1·0	1	....	....	....	....
October	66·2	40·4	25·8	80·0	26·0	54·0	53·3	4·28	9	0·0	0	....	....	....	2
November	49 3	33 0	16·3	65·0	26·0	39 0	41·3	1·20	4	3·5	2	....	....	....	....
December	33·4	16 1	17·3	45·0	12 0	57·0	24·7	2·90	4	35·5	11	....	....	....	....
Year	. ...	.....	24·1	98·0	33·0	131 0	44·1	25·79	50	112·5	44	....	..	....	....

Monthly and Annual Summaries for the Year 1899, Bloomfield, Ontario—Latitude, N. 43° 59′; Longitude, W. 77° 13′. Height above Sea, —— feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	28·4	11·3	17·1	49·0	26·0	75 0	19·8	1·92	4	5·2	3	....	....	....	....
February	23·6	7 9	15 7	44 0	22 0	66·0	15·7	0·99	6	6·7	3	....	...	....	....
March	33·8	19·1	14·7	53 0	3·0	56·0	26·4	2·18	8	4·8	4	...	....	....	....
April	52 9	35·8	17·1	77·0	25·0	52·0	44 3	1·39	6	1·2	3	....	....	....	....
May	64·3	45·5	18·8	78 0	33·0	45·0	54·9	3·13	13	.....	....	..	....	...	....
June	74·4	53·5	20 9	84 0	44·0	40 0	64 0	1·44	6	.....	....	....	....	...	....
July	79 2	58·3	20·9	89·0	50 5	38 5	68·8	0 94	5	....	....	...	....	...	...
August	80 6	58·4	22·2	93·0	45·5	47·5	69·5	0·77	3	.....	....	....	....	....	....
September	66·1	48 2	17 9	82 0	35 0	47·0	57·1	3·95	9	.....	....	...	....	....	....
October	57·4	41 2	16·2	76 0	26·5	49·5	49·3	3·09	10	.....	....	....	..	....	....
November	44·0	30·9	13·1	53·0	12·0	41 0	37·4	1 58	8	0 5	1	....	....	....	....
December	34 9	19 3	15·6	55·0	18·0	73 0	27·1	2·77	6	24·4	5	....	....	....	....
Year	....	.....	17·5	93·0	26 0	119 0	44 6	24 15	84	42 8	19	....	....	..	....

Monthly and Annual Summaries for the Year 1899, Barrie, Ontario—Latitude, N. 44° 23′ ; Longitude, W. 79° 41′. Height above Sea, 839 feet.

Month.	Temperature of the Air.									Wind, Direction from								
	7 a.m.	2 p.m.	9 p.m.	Mean.	Mean Max.	Mean Min.	Mean Daily Range.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.
	°	°	°	°	°	°	°	°	°									
January	12·4	21·0	17·3	17·1	25·2	9·0	16·2	43·3	19·0	12	5	4	9	23	9	14	8	9
February	8·8	20·5	14·0	13·9	22·1	5·7	16·4	42·1	21·5	6	0	3	5	6	11	10	18	25
March	18·9	27·9	23·3	23·5	31·5	15·5	16·0	47·0	−0·1	8	8	17	9	4	4	10	20	13
April	37·3	50·6	40·4	42·9	52·5	33·3	19·2	79·6	16·9	5	6	5	14	8	1	5	21	25
May	50·2	61·2	51·0	54·1	63·9	44·3	19·6	77·6	30·0	4	5	12	3	6	7	2	30	24
June	62·2	70·4	60·0	63·5	74·1	52·8	21·3	88·8	43·0	3	1	2	6	8	5	3	32	30
July	64·1	73·7	62·6	66·1	76·1	56·1	20·0	84·9	48·0	6	2	5	11	4	5	7	32	21
August	62·4	78·7	65·5	68·9	80·9	57·0	23·9	92·4	46·8	7	2	12	6	10	0	3	24	29
September	50·9	61·0	52·4	55·1	63·7	46·5	17·2	84·9	30·1	12	7	2	8	12	8	9	17	15
October	44·8	54·3	47·2	49·2	56·5	41·8	14·7	74·6	25·4	8	8	9	14	13	4	1	13	23
November	33·6	41·5	37·1	37·8	43·4	32·3	11·1	60·6	17·0	15	5	5	8	11	7	6	16	17
December	22·9	27·8	23·6	24·7	30·9	18·4	12·5	51·0	18·6	7	3	0	15	15	25	4	12	12
Year	39·0	49·1	41·2	43·1	..	..	17·3	92·4	21·5	93	52	76	108	120	86	74	243	243

Monthly and Annual Summaries for the Year 1899, Barrie, Ontario—Latitude, N. 44° 23′ ; Longitude, W. 79° 41′. Height above Sea, 839 feet.

Month.	Force of Wind.			Clouded Sky.				Rain.		Snow.		No. of Fogs.	No. of Gales.	No. of Auroras.	No. of Thunder Storms.	Lightning Alone.
	7 a.m.	2 p.m.	9 p.m.	7 a.m.	2 p.m.	9 p.m.	Mean.	Amount.	Days.	Amount.	Days.					
				%	%	%	%	in.		in.						
January	II	II	II	64	68	61	64	0·99	6	11·7	15	0	4	0	0	0
February	I	II	II	57	61	46	55	0·16	5	9·1	13	1	2	2	0	0
March	II	III	II	61	67	66	65	1·23	7	29·3	18	1	6	0	2	0
April	I	II	I	52	46	39	46	1·38	9	7·7	5	3	2	1	3	0
May	I	II	I	55	54	41	50	5·79	15	..	..	1	2	2	6	0
June	I	II	I	45	40	29	38	2·84	11	..	..	1	1	2	7	0
July	I	III	I	45	38	36	40	2·92	13	..	..	0	2	0	7	0
August	I	II	I	32	37	29	32	1·26	6	..	..	1	0	0	2	1
September	I	II	II	64	61	50	58	3·37	15	3·5	1	1	3	0	5	0
October	I	II	I	58	58	46	54	3·93	16	0·4	1	0	1	0	0	1
November	I	II	II	76	80	76	77	0·69	9	2·6	3	1	1	0	0	0
December	II	II	II	74	76	61	70	1·08	7	29·5	15	1	3	0	0	0
Year	1·3	2·2	1·5	57	57	48	54	25·64	119	93·8	71	11	27	7	32	2

Monthly and Annual Summaries for the Year 1898, Brantford, Ontario—Latitude, N. 43° 10′; Longitude, W. 80° 21′. Height above Sea, 750 feet.

Month.	Temperature							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	27·4	11·9	15·5	52·0	10·0	62·0	19·7	2·18	2	3·0	1	3	1	0	0
February	23·4	7·9	15·5	48·0	19·0	67·0	15·7	2·04	4	0·5	1	0	0	0	0
March	33·6	19·1	14·5	57·0	3·0	54·0	26·3	1·47	4	11·0	5	3	0	0	2
April	56·2	34·1	22·1	85·0	15·0	70·0	45·2	0·78	3	.....	....	1	0	0	2
May	66·9	45·1	21·8	81·0	33·0	48·0	56·0	3·82	7	....	....	1	0	1	6
June	80·8	53·9	26·9	90·0	40·0	50·0	67·4	0·54	2	.....	....	1	0	0	3
July	83·9	56·0	27·9	94·0	48·0	46·0	69·4	2·46	8	....	....	1	0	0	6
August	84·0	54·2	29·8	97·0	44·0	53·0	69·1	0·00	0	....	....	0	0	0	1
September	67·4	43·9	23·5	85·0	32·0	53·0	55·6	3·39	7	*	....	0	0	0	3
October	61·3	39·8	21·5	76·0	26·0	50·0	50·5	4·09	6	.....	...	0	3	0	1
November	45·7	31·8	13·9	60·0	22·0	38·0	38·8	1·25	4	....	....	0	8	0	0
December	33·5	19·2	14·3	55·0	5·0	60·0	26·5	2·21	6	4·5	4	2	2	0	0
Year	.....	.....	20·6	97·0	19·0	116·0	45·0	24·23	53	19·0	11	12	14	1	24

Monthly and Annual Summaries for the Year 1898, Bicquet, Quebec—Latitude, N. 48° 25′; Longitude, W. 68° 53′. Height above Sea, —— feet.

Month.	Temperature.						Wind, Direction from								Force of Wind.			Rain.		Snow.		Gales.	Fogs.	Thunder.
	7 a.m.	2 p.m.	9 p.m.	Mean.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	a.m.	p.m.	p.m.	Amt.	Days.	Amt.	Days.			
	°	°	°	°	°	—													in.		in.				
January	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
February	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
March	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
April	34·5	39·4	34·9	35·9	48·5	26·5	1	22	2	1	0	14	24	3	11	.....	.....	.....	0·00	0	4·0	2	0	0	0
May	42·0	47·8	42·9	43·9	58·0	35·0	8	34	3	1	0	19	13	3	2	.....	.....	.....	1·10	5	.....	.....	1	1	0
June	49·9	54·4	50·5	51·3	85·0	40·0	4	22	0	0	1	27	26	4	6	.....	.....	.....	5·20	10	.....	.....	3	5	0
July	52·3	56·4	52·6	53·5	65·0	46·0	2	24	0	0	1	32	23	1	10	.....	.....	.....	3·30	11	.....	.....	1	11	0
August	52·3	57·1	53·3	54·0	68·0	44·0	0	23	0	1	0	26	21	4	18	.....	.....	.....	1·60	10	.....	.....	0	9	0
September	46·7	49·7	47·1	47·7	61·0	37·0	3	15	4	2	10	24	23	4	5	.....	.....	.....	2·48	15	.....	.....	3	5	0
October	39·0	42·0	39·3	39·9	51·0	33·0	10	14	4	2	2	15	25	11	10	.....	.....	.....	2·07	7	.....	.....	3	3	0
November	29·4	31·8	30·2	30·4	39·0	16·0	17	18	1	2	2	12	26	7	5	.....	.....	.....	0·80	5	7·3	5	6	1	0
December	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Year	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

MONTHLY and Annual Summaries for the Year 1899, Brome, Quebec—Latitude, N. 45° 10′; Longitude, W. 72° 36′. Height above Sea, —— feet.

MONTH.	TEMPERATURE OF THE AIR.									WIND, DIRECTION FROM								
	7 a.m.	2 p.m.	7 p.m.	Mean.	Mean Max.	Mean Min.	Mean Daily Range.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.
	°	°	°	°	°	°	°	°	°									
January	11·4	19·1	15·6	14·9	23·6	6·1	17·5	45·0	−23·0	8	5	6	3	6	31	28	3	0
February	13·2	20·4	15·3	13·8	21·7	5·9	15·8	44·0	−25·0	1	5	1	2	9	28	34	4	0
March	20·7	27·6	26·1	23·3	30·3	15·9	14·4	48·0	−13·0	12	3	9	11	8	23	24	3	0
April	36·6	48·6	44·9	40·1	50·4	29·8	20·6	80·0	4·0	9	2	9	3	9	25	32	1	0
May	51·2	61·6	56·9	52·5	63·9	41·4	22·8	77·0	24·0	7	9	10	0	13	28	25	1	0
June	58·7	72·0	67·0	61·4	72·2	50·7	21·5	85·0	35·0	1	5	5	0	6	18	23	2	0
July	62·9	72·4	67·7	64·7	75·1	54·4	20·7	85·0	40·0	3	1	11	1	10	28	39	0	0
August	60·6	74·8	68·7	64·6	76·4	52·8	23·6	91·0	33·0	16	8	8	4	3	18	35	1	0
September	51·2	60·8	56·7	54·3	63·2	45·4	17·8	80·0	28·0	2	5	2	5	5	20	21	0	0
October	43·9	48·9	47·7	47·0	54·9	39·1	15·8	74·0	16·0	17	5	3	0	11	28	19	1	0
November	32·9	36·6	32·6	31·6	37·7	25·8	11·9	50·0	−5·0	13	4	3	0	14	21	32	3	0
December	21·6	27·5	23·7	23·6	30·0	17·1	12·9	60·0	−19·2	4	2	11	3	10	26	23	5	7
Year	38·7	47·5	43·6	41·0	.....	...	17·9	91·0	−25·0	93	54	78	32	104	294	335	24	7

MONTHLY and Annual Summaries for the Year 1899, Brome, Quebec—Latitude, N. 45° 10′; Longitude, W. 72° 36′. Height above Sea, —— feet.

MONTH.	FORCE OF WIND.			CLOUDED SKY.				RAIN.		SNOW.		No. of Fogs.	No. of Gales.	No. of Auroras.	No. of Thunder Storms.	Lightning Alone.
	7 a.m.	2 p.m.	7 p.m.	7 a.m.	2 p.m.	7 p.m.	Mean.	Amount.	Days.	Amount.	Days.					
				%	%	%	%	in.		in.						
January	.....	.....	.....	33	33	33	33	0·70	3	7·0	5	....	.....	....	0	....
February	.....	.....	.....	50	36	39	42	R.	.....	7·0	5	.....	.....	.....	0	....
March	.....	.....	.....	36	42	39	39	1·55	3	6·0	3	.....	.....	.....	0	....
April	.....	.....	.....	30	23	27	27	1·45	5	2·0	1	.....	4	.....	1	....
May	.....	.....	.....	26	32	42	33	2·14	9	.....	.....	.....	.....	.....	0	1
June	.....	.....	.....	43	.....	30	37	3·34	10	.....	.....	.....	.....	.....	3	....
July	.....	.....	.....	48	40	55	44	4·05	15	.....	.....	.....	.....	.....	4	...
August	.....	.....	.....	23	23	32	26	1·56	6	.....	.....	.....	.....	.....	9	1
September	.....	.....	.....	60	57	67	61	2·96	10	.....	.....	.....	.....	.....	5	....
October	.....	.....	.....	70	50	47	56	1·64	12	.....	.....	.....	.....	.....	1	....
November	.....	.....	.....	77	67	57	67	2·30	7	3·5	3	.....	.....	.....	0	....
December	.....	.....	.....	45	35	45	42	2·15	5	16·6	4	.....	.....	.....	0	.....
Year	.....	.....	.....	45	39	43	4	24·84	85	42·1	21	.....	.....	.....	22	.....

Monthly and Annual Summaries for the Year 1899, Cape Scott, British Columbia—Latitude, N. 50° 48′; Longitude, W. 128° 27′. Height above Sea, —— feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	42·3	34·9	7·4	49·0	20·6	28·4	38·6	12·82	23	....	....	....	....	....	....
February	41·3	33·1	8·2	48·0	15·0	33·0	37·2	8·58	23	....	....	....	....	....	....
March	43·3	31·7	11·6	50·0	26·0	24·0	37·5	5·61	19	....	....	....	....	....	....
April	48·0	37·5	10·5	53·7	31·5	22·2	42·7	8·97	23	....	....	....	....	....	....
May	49·8	40·2	9·6	56·6	29·5	27·1	45·0	4·68	22	....	....	....	....	....	....
June	56·2	45·1	11·1	65·3	39·0	66·3	50·6	1·05	21	....	....	....	....	....	....
July	65·7	49·7	16·0	84·5	43·4	41·1	57·7	0·68	10	....	....	....	....	....	....
August	62·0	48·8	13·2	68·4	41·0	27·4	55·4	1·18	13	....	....	....	....	....	....
September	62·7	46·6	16·1	68·0	41·5	26·5	54·6	5·65	15	....	....	....	....	....	....
October	55·6	42·4	13·2	70·0	30·0	40·0	49·0	12·45	22	....	....	....	....	....	....
November	58·5	42·6	15·9	70·1	32·1	38·0	50·6	26·76	26	....	....	....	....	....	....
December	49·7	37·4	12·3	70·1	24·7	45·4	43·5	24·09	26	....	....	....	....	....	....
Year	....	....	12·1	84·5	15·0	69·5	46·9	112·52	243	....	....	....	....	....	....

Monthly and Annual Summaries for the Year 1899, Cannington, Manor, North-west Territories—Latitude, N. 49° 43′; Longitude, W. 102° 2′. Height above Sea, —— feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	10·6	9·3	19·9	37·0	34·0	71·0	0·7	R	....	7·0	4	2	0	1	0
February	4·7	15·6	20·3	42·0	40·0	82·0	5·5	0·01	1	1·0	1	0	2	3	0
March	12·2	7·8	20·0	35·0	22·0	57·0	2·2	R	....	33·5	11	0	0	6	0
April	43·3	21·8	21·5	68·0	7·0	75·0	32·6	0·61	1	2·5	3	1	1	6	1
May	55·8	35·7	20·1	75·0	19·0	56·0	45·7	1·60	4	19·0	5	4	3	3	3
June	67·8	48·6	19·2	84·5	34·8	49·7	58·2	3·38	17	....	....	1	2	2	4
July	75·6	51·4	24·2	89·5	38·0	51·5	63·5	1·01	6	....	....	2	2	1	3
August	72·5	47·5	25·0	89·5	35·7	53·8	60·0	0·49	10	....	....	10	2	2	4
September	66·2	38·5	27·7	87·0	22·0	65·0	52·4	0·85	7	....	....	4	2	2	3
October	45·0	27·5	17·5	81·5	6·0	75·5	36·2	1·25	5	19·0	4	1	9	2	0
November	43·4	23·3	20·1	61·0	10·0	51·0	33·4	0·34	1	1·0	0	0	5	3	0
December	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Year	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....

Monthly and Annual Summaries for the Year 1899—Chilliwack, British Columbia—Latitude, N. 49° 10′; Longitude, W. 121° 57′. Height above Sea, 21 feet.

Month.	Temperature of the Air.									Wind, Direction from								
	a.m.	p.m.	p.m.	Mean.	Mean Max.	Mean Min.	Mean Daily Range.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.
	°	°	°		°	°	°	°	°									
January	34·1	38·7	36·3	35·0	39·2	30·9	8·3	51·0	12·0	2	5	36	4	0	14	16	3	0
February	31·9	37·4	34·4	34·2	39·6	28·9	10·7	52·0	8·0	5	2	33	4	12	17	3	1	0
March	35·8	46·0	40·6	41·7	49·9	33·4	16·5	65·1	26·0	1	8	34	6	8	21	6	2	0
April	41·7	54·0	48·8	48·2	56·9	39·4	17·5	73·6	30·0	1	8	25	4	10	26	10	2	0
May	47·4	58·4	52·8	52·2	60·8	43·7	17·1	79·1	33·0	4	3	20	5	12	26	19	0	0
June	54·3	64·9	59·3	58·9	68·6	49·2	19·4	79·1	39·0	1	4	6	6	9	21	36	1	0
July	60·7	71·8	64·3	64·4	76·6	52·3	24·3	90·0	43·0	3	1	6	5	20	26	27	0	0
August																		
September	52·7	67·1	57·6	59·0	69·7	48·2	21·5	79·1	40·0	1	1	27	10	11	11	20	2	0
October	44·9	54·6	48·7	48·5	55·0	42·1	12·9	70·1	27·0	5	9	34	3	4	8	16	1	0
November																		
December																		
Year																		

Monthly and Annual Summaries for the Year 1899—Chilliwack, British Columbia—Latitude, N. 49° 10′; Longitude, W. 121° 57′. Height above Sea, 21 feet.

Month.	Force of Wind.			Clouded Sky.				Rain.		Snow.		No. of Fogs.	No. of Gales.	No. of Auroras.	No. of Thunder Storms.	Lightning Alone.
	a.m.	p.m.	p.m.	a.m.	p.m.	p.m.	Mean.	Amount.	Days.	Amount.	Days.					
				%	%	%	%	in.		in.						
January				77	75	69	74	8·08	22	2·2	3	4	12	0	0	0
February				77	74	75	75	6·45	18	15·1	6	0	13	0	0	0
March				71	63	44	59	2·72	16	11·8	5	0	9	0	0	0
April				68	64	63	65	4·14	18			0	13	0	0	0
May				69	57	65	64	5·37	18			0	6	0	0	0
June				64	48	48	53	3·07	10			0	9	0	0	0
July				47	30	35	37	1·66	6			0	4	0	1	0
August								4·38	14						3	0
September				44	38	24	35	2·49	10			4	4	0	1	0
October				72	55	55	61	5·19	19			1	9	0	0	0
November								15·18	26							
December								11·94		2·5	1					
Year								70·67		31·1	15					

Monthly and Annual Summaries for the Year 1899, Crane Lake, North-west Territories—Latitude, N. 50° 0′; Longitude, W. 109° 50′. Height above Sea, 2516 feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°			in.		in.					
January															
February															
March															
April															
May															
June															
July	78·0	52·8	25·2	97·0	42·0	55·0	65·4	4·62	14			0	0	0	6
August	70·4	48·9	21·5	80·0	35·0	45·0	59·6	3·93	15			6	1	0	2
September	68·0	44·9	23·1	81·0	30·0	51·0	56·4	1·07	10			9	0	0	2
October	48·5	28·6	19·9	80·0	10·0	70·0	38·5	0·44	7	2·6	3	8	0	0	0
November	51·8	31·9	19·9	63·0	19·0	44·0	41·9	0·67	4	0·2	1	15	0	0	0
December	25·4	12·8	12·6	51·0	14·0	65·0	19·1	0·06	1	4·0	8	15	0	0	0
Year															

Monthly and Annual Summaries for the Year 1899, Chaplin, North west Territories—Latitude, N. 50° 27′; Longitude, W. 106° 40′. Height above Sea, 2202 feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	11·8	8·2	20·0	43·0	32·0	75·0	1·8	0·00	0	5·5	6	1			
February	2·1	13·6	15·7	45·0	42·0	87·0	5·8	0·00	0	1·0	2				
March	9·0	10·1	19·1	22·0	24·0	46·0	0·6	0·00	0	7·0	5		1		
April	45·0	26·2	18·8	67·0	10·0	77·0	35·6	0·04	1	0·5	1				
May	58·6	39·4	19·2	75·0	27·0	48·0	49·0	0·46	4	10·0	4				
June	69·8	45·1	24·7	84·0	35·0	49·0	57·5	0·59	8						
July	82·0	52·4	29·6	102·0	37·0	65·0	67·2	1·19	3						
August	72·4	40·8	31·6	82·0	35·0	47·0	56·6	0·31	6						
September	63·8	35·2	28·6	78·0	27·0	51·0	49·5	0·06	2						
October	45·9	28·1	17·8	72·0	18·0	54·0	37·0	0·11	2	5·0	4				
November	48·9	23·4	25·5	64·0	17·0	47·0	36·2	0·08	2	0·0	0				
December	22·1	4·9	17·2	50·0	12·0	62·0	13·5	0·00	0	1·5	2				
Year			22·3	102·0	42·0	144·0	33·1	2·84	28	30·5	24				

Monthly and Annual Summaries for the Year 1899, Calgary, North-west Territories—Latitude, N. 51° 2′; Longitude, W. 114° 2′. Height above Sea, — — feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	25·6	4·2	21·2	45·5	22·3	67·8	14·9	0·00	0	12·0	6	0	1	0	0
February	12·2	5·3	17·5	56·0	36·4	92·4	3·5	0·00	0	0·8	2	0	0	0	0
March	21·0	1·6	22·6	51·0	17·5	68·5	9·7	0·00	0	12·0	9	0	1	0	0
April	47·6	21·3	26·3	72·0	14·2	86·2	34·4	0·05	1	1·9	5	0	0	2	1
May	57·4	31·2	26·2	73·0	12·5	60·5	44·3	6·14	11	4·5	3	0	1	2	2
June	66·4	39·8	26·6	77·8	34·0	43·8	53·1	3·32	11	....	....	0	0	0	7
July	74·4	49·6	24·8	93·0	36·8	56·2	61·0	2·32	11	....	....	1	0	0	5
August	64·5	43·7	20·8	79·3	30·5	48·8	54·1	9·88	20	....	....	0	0	0	4
September	67·2	40·4	26·8	79·8	32·0	47·8	53·8	0·90	4	....	....	1	0	1	1
October	48·1	25·8	22·3	76·0	17·5	58·5	36·9	0·10	1	11·0	4	0	0	0	1
November	47·9	26·4	21·5	63·0	13·0	50·0	37·1	R	....	5·2	2	0	2	0	0
December	27·5	11·7	15·8	55·0	22·7	77·7	19·6	0·00	0	4·5	7	0	0	0	0
Year	....	....	22·7	93·0	36·4	129·4	35·2	22·71	59	51·9	38	2	5	5	21

Monthly and Annual Summaries for the Year 1899, Cottam, Ontario—Latitude N. 42° 7′; Longitude, W. 82° 45′. Height above Sea, —— feet.

Month.	Temperature.						Wind, Direction from									Force of Wind.			Rain.		Snow.		Gales.	Fogs.	Thunders.	Auroras.
	7 a.m.	2 p.m.	9 p.m.	Mean.	Max.	Min.	N.	N.E.	E.	S.	S.E.	S.W.	W.	N.W.	Calm.	a.m.	p.m.	p.m.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°													in.		in.					
January	20·6	29·8	24·6	34·9	55·0	12·0	7	9	4	3	21	14	26	6	0	....	....	....	1·74	6	4·0	3	2	1	0	0
February	15·5	26·2	19·1	20·0	55·0	16·0	9	1	7	4	9	18	28	8	0	....	....	....	2·14	6	4·8	3	2	1	0	1
March	26·7	34·4	30·2	30·4	54·0	8·0	6	12	15	4	7	10	21	18	0	....	....	....	3·45	11	17·8	9	2	8	0	0
April	42·7	61·2	48·3	50·1	88·0	20·0	10	8	15	5	8	13	23	8	0	....	....	....	0·49	4	0·3	1	1	4	1	0
May	55·4	67·4	55·9	58·7	85·0	35·0	16	15	9	7	15	12	10	9	0	....	....	....	4·65	13	....	....	1	2	0	0
June	65·9	80·7	66·6	69·9	93·0	52·0	5	8	5	5	18	22	13	14	0	....	....	....	2·94	8	....	....	1	0	0	0
July	67·3	82·1	69·9	72·3	97·0	60·0	7	7	12	12	8	15	27	4	0	....	....	....	2·40	10	....	....	1	4	0	0
August	64·8	83·8	69·3	71·8	95·0	54·0	16	11	17	13	14	1	13	7	1	....	....	....	1·45	4	....	....	0	11	0	0
September	55·2	70·0	58·6	60·6	95·0	30·0	12	12	4	9	10	7	19	17	0	....	....	....	2·91	11	....	....	1	4	0	1
October	47·9	65·4	52·8	54·7	85·0	23·0	6	22	7	5	25	8	9	11	0	....	....	....	2·36	8	....	....	0	8	0	0
November	37·3	49·0	40·8	42·0	62·0	28·3	9	11	2	9	11	20	17	11	0	....	....	....	2·55	8	....	....	0	10	0	0
December	26·3	32·6	28·7	29·0	56·0	2·0	2	3	1	5	14	22	36	10	0	....	....	....	2·15	6	4·3	3	1	3	0	0
Year	43·8	56·9	47·1	48·7	97·0	16·0	105	119	99	81	160	162	242	123	1	....	....	....	29·23	95	31·2	19	12	56	1	2

Monthly and Annual Summaries for the Year 1899, Channel Island, Manitoba—Latitude N. 52° 18′; Longitude W. 97° 23′. Height above Sea, 710 feet.

Month.	Temperature of the Air.									Wind, Direction from								
	7 a.m.	2 p.m.	9 p.m.	Mean.	Mean Max.	Mean Min.	Mean Daily Range.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.
	°	°	°	°	°	°	°	°	°									
January	10·1	7·0	10·4	10·7	2·2	19·1	16·9	34·0	45·0	6	3	2	13	20	0	18	31	0
February	13·0	6·0	11·0	11·2	−3·2	19·1	15·9	30·0	42·0	1	2	2	7	19	0	23	30	0
March	6·2	5·6	5·2	3·7	7·6	15·0	22·6	21·0	35·0	12	3	1	7	22	1	14	32	0
April	22·3	32·8	25·7	25·8	36·4	15·2	21·2	59·0	7·0	13	3	4	7	21	4	18	20	0
May	37·3	43·2	36·7	38·2	46·9	29·5	17·4	57·0	12·0	11	16	14	8	18	1	17	8	0
June	52·3	61·4	54·9	55·9	64·3	47·4	16·9	82·0	36·0	7	8	12	12	24	8	7	12	0
July	64·3	70·7	64·0	64·7	73·1	56·3	16·8	85·0	48·0	8	1	12	7	11	6	33	13	2
August	61·1	65·7	61·2	61·2	68·0	54·5	13·5	75·5	46·0	5	1	7	22	15	11	20	12	0
September	49·9	56·9	51·5	50·6	59·4	41·8	17·6	69·0	30·5	13	1	4	34	2	5	20	9	2
October	39·5	41·9	40·2	39·4	44·3	34·4	9·9	57·0	24·0	1	7	13	8	19	3	19	12	0
November	31·4	33·9	32·7	31·5	36·0	26·9	9·1	44·0	15·0	6	6	6	5	44	3	6	13	1
December	6·5	9·4	8·4	6·8	13·3	0·3	13·0	37·0	19·0	11	6	10	4	18	2	12	30	0
Year	27·9	34·0	29·1	29·0	.....	.....	15·9	85·0	45·0	94	57	87	134	233	44	207	222	5

Monthly and Annual Summaries for the Year 1899, Channel Island, Manitoba—Latitude, N. 52° 18′; Longitude, W. 97° 23′. Height above Sea, 710 feet.

Month.	Force of Wind.			Clouded Sky.				Rain.		Snow.		No. of Fogs.	No. of Gales.	No. of Auroras.	No. of Thunder Storms.	Lightning Alone.
	7 a.m.	2 p.m.	9 p.m.	7 a.m.	2 p.m.	9 p.m.	Mean.	Amount.	Days.	Amount.	Days.					
				%	%	%	%	in.		in.						
January	IV	IV	IV	46	51	40	46	0·00	0	13·0	4	0	9	4	0	0
February	IV	IV	IV	39	36	29	35	0·00	0	6·0	2	0	6	8	0	0
March	IV	IV	III	44	41	32	39	0·00	0	12·0	4	0	8	11	0	0
April	III	III	III	40	43	27	37	0·20	1	*	...	0	2	5	0	0
May	III	III	III	60	52	46	53	0·35	3	0·2	1	0	2	2	0	0
June	III	IV	III	56	58	53	55	3·55	9	.....	.....	1	9	2	1	0
July	IV	III	III	46	50	38	45	2·72	7	.....	.....	0	8	2	0	0
August	IV	IV	IV	55	59	52	55	3·14	7	...	...	0	12	5	0	0
September	IV	IV	IV	53	51	47	50	1·46	7	*	...	0	8	1	0	0
October	IV	IV	IV	80	75	74	76	2·67	8	4·0	1	0	13	1	0	0
November	III	III	III	76	71	77	75	0·15	1	2·0	1	0	7	1	0	0
December	III	IV	III	55	64	55	58	0·00	0	1·0	1	0	13	2	0	0
Year	3·6	3·7	3·4	54	54	47	52	14·24	43	38·2	14	1	97	44	1	0

MONTHLY and Annual Summaries for the Year 1899, Collingwood, (Blue Mountains,) Ontario—Latitude, N. 44° 29′; Longitude, W. 80° 15′. Height above Sea, —— feet.

MONTH.	TEMPERATURE.							RAIN.		SNOW.					
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean	Amt.	Days.	Amt.	Days.	Gales.	Fogs.	Auroras.	Thunder Storms.
	°	°	°	°	′	°		in.		in.					
January	22·4	2·8	19·6	45·0	16·0	61·0	12·6	...	3	.....	21	2	....	....	0
February	17·8	0·6	17·2	45·0	21·0	66·0	9·2	0·00	0	.....	6	0	....	....	0
March	29·9	6·6	23·3	49·0	2·0	51·0	18·2	...	2	...	17	0	3	....	1
April	51·6	30·3	21·3	84·0	10·0	74·0	41·0	0·63	4	...	..	0	....	....	3
May	62·1	42·7	19·4	79·0	29·0	50·0	52·4	4·03	11	....	....	3	4	...	4
June	72·5	50·3	22·2	87·0	39·0	48·0	61·4	4·66	14	.....	....	0	1	....	7
July	..	....	.	82·0	39·0	43·0	.	.....	...	.....	....	0	7	....	2
August	...	....	.....	..	.....	.....	....	....	...	.....	...	....	...	..	....
September	64·3	41·5	22·8	89·0	21·0	68·0	52·9	4·33	14	2·0	2	0	6	....	3
October	56·9	35·9	21·0	76·0	20·5	55·5	46·4	4·94	14	0·5	2	0	7	....	1
November	43·5	28·5	15·0	55·0	19·0	36·0	36·0	0·54	3	9·7	10	0	7	....	0
December	31·2	15·6	15·6	47·0	12·0	59·0	23·	2·65	7	.....	11	3	3	....	0
Year	.....	.....	.....	.....	.....	.....	.....	.....	...	....	....	....	....	....	....

MONTHLY and Annual Summaries for the Year 1899, Calvin, Ontario—Latitude, N. 46° 15′; Longitude, W. 78° 48′. Height above Sea, —— feet.

MONTH.	TEMPERATURE.							RAIN.		SNOW.					
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean	Amt.	Days.	Amt.	Days.	Gales.	Fogs.	Auroras.	Thunder Storms.
	°	′	′	°	′	°		in.		in.					
January	17·6	4·0	13·6	43·0	40·9	83·9	7·4	0·31	2	19·8	11	0	0	2	0
February	19·9	1·8	21·7	42·0	24·6	66·6	9·0	0·13	1	5·3	8	1	0	3	0
March	25·8	4·8	21·0	39·0	19·3	58·3	15·3	0·95	2	56·1	12	0	0	0	0
April	...	....	...	...	...	...	...	...	...	.....	...	...	...	...	...
May	66·7	40·0	26·7	79·0	28·2	50·8	53·4	2·59	8	...	...	2	0	3	2
June	73·6	47·7	25·9	84·2	35·2	49·0	60·6	2·37	10	.	..	7	1	1	6
July	74·5	51·8	22·7	89·0	39·2	49·8	63·1	8·50	14	...	...	1	1	0	5
August	77·3	48·9	28·4	90·0	33·0	57·0	63·2	0·43	3	..	...	0	3	2	0
September	60·8	39·3	21·5	80·0	20·8	59·2	50·1	3·85	10	*	....	3	3	2	0
October	55·6	35·0	20·6	75·5	15·0	60·5	45·3	2·31	7	0·0	..	1	2	0	1
November	39·0	25·6	13·4	50·2	12·0	38·2	32·3	1·17	4	4·0	1	0	3	0	0
December	24·6	10·8	13·8	49·0	29·8	78·8	17·7	1·25	5	9·0	8	2	0	0	0
Year	...	...	...	....	.	.	.	.....	...	...	....	....	....	....	...

Monthly and Annual Summaries for the Year 1899, Conestogo, Ontario—Latitude, N. 43° 33′; Longitude, W. 80° 39′. Height above Sea, —— feet.

Month.	Temperature of the Air.									Wind, Direction from								
	7 a.m.	2 p.m.	9 p.m.	Mean.	Mean Max.	Mean Min.	Mean Daily Range.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.
	°	°	°	°	°	°	°	°	°									
January	15·6	23·4	20·2	19·1	27·0	11·2	15·8	46·5	11 0									
February	10·2	20·4	15·9	13 8	22 7	4·8	17·9	45·0	21·5									
March	20·1	27·6	24·8	23·7	31·5	15·9	15·6	48·0	0·5									
April	38·2	51·7	45·0	43 8	53·4	34·2	19·2	80·7	14·0									
May	50·3	62·5	54·4	54·3	64·6	44·0	20·6	77·7	31·0									
June	61·8	74 3	62·4	63·9	76·4	51·4	25·0	87·2	39·0									
July	61·5	75·9	65·0	66·6	78·8	54·4	24·4	88·7	46·5									
August	57·0	80·0	67·4	67·5	81·6	53·3	28·3	93·7	38·5									
September	48·7	62·8	53 6	54·6	64·7	44·2	20·5	84·5	26·0									
October	43·9	58·2	48·8	49·8	59 6	40·1	19·5	74·8	20 0									
November																		
December																		
Year																		

Monthly and Annual Summaries for the Year 1899, Conestogo, Ontario—Latitude, N. 43° 33′; Longitude, W. 80° 39′. Height above Sea, —— feet.

Month.	Force of Wind.			Clouded Sky.				Rain.		Snow.		No. of Fogs.	No. of Gales.	No. of Auroras.	No. of Thunder Storms.	Lightning alone.
	7 a.m.	2 p.m.	9 p.m.	7 a.m.	2 p.m.	9 p.m.	Mean.	Amount.	Days.	Amount.	Days.					
				%	%	%	%	in.		in.						
January				52	58	54	54	0 85	1							
February				55	54	32	47									
March				67	76	69	71									
April				46	32	35	37									
May				54	42	43	46	1 68	8			0	0	0	3	0
June				31	21	24	25	1·99	8			0	0	0	5	0
July				31	28	35	31	3·29	17			0	0	0	7	0
August				21	14	22	19	0·61	2			0	0	0	1	0
September				44	45	32	40	2·39	4			0	0	0	4	0
October				42	35	35	37	2·52	4							
November																
December																
Year																

MONTHLY and Annual Summaries for the Year 1899, Coldwater, Ontario—Latitude, N. 44° 38′; Longitude, W. 79° 40′. Height above Sea, —— feet.

MONTH.	TEMPERATURE.						WIND, DIRECTION FROM									FORCE OF WIND.			RAIN.		SNOW.					
	Mean Max.	Mean Min.	Mean Daily Range	Mean.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	a.m.	p.m.	p.m.	Amt.	Days.	Amt.	Days.	Gales.	Fogs.	Auroras.	Thunder.
	°	°	°	°	°	°													in.		in.					
January	23·7	6·0	17·7	14·8	45·2	25·0	2	4	0	13	1	19	3	20	0	...	...	...	1·35	4	22·0	12	0	0	0	0
February	22·6	2·4	20·2	12·5	44·4	31·5	3	4	0	7	4	11	4	23	0	...	...	...	0·80	3	9·0	6	0	0	0	1
March	30·0	12·0	18·0	21·0	48·2	7·0	1	12	5	11	3	6	3	20	1	...	...	...	1·79	5	31·6	11	1	0	1	0
April	53·8	31·4	22·4	42·6	85·2	7·1	2	4	1	15	5	9	3	21	0	...	...	...	1·10	6	2·6	3	0	0	3	2
May	64·5	42·0	22·5	53·2	79·4	24·9	1	1	0	12	9	13	2	24	0	...	...	...	3·80	16	...	...	1	0	3	4
June	73·1	50·9	22·2	62·0	87·0	38·7	1	5	1	8	1	5	7	24	8	...	...	...	5·16	9	....	..	3	0	6	0
July	75·1	53·7	21·4	64·4	85·0	41·5	0	1	1	3	6	5	9	18	19	...	...	...	6·40	10	....	..	2	0	3	0
August	80·2	49·4	30·8	64·8	94·0	35·2	0	5	0	15	5	1	4	12	20	...	...	...	0·38	5	....	...	0	0	1	0
September	63·7	42·6	21·1	53·2	83·2	21·9	0	9	0	14	2	2	1	25	7	...	...	...	3·04	14	0·5	1	2	0	4	1
October	57·7	36·8	20·9	47·2	76·0	18·9	0	6	2	10	13	2	4	18	7	...	...	...	3·16	12	0·0	0	0	0	3	0
November	43·3	29·2	14·1	36·2	58·0	17·9	2	8	1	14	2	4	1	24	4	...	...	...	0·26	2	3·4	2	0	0	0	0
December	28·3	15·4	12·9	21·9	50·4	31·4	0	15	0	13	2	14	1	17	0	...	...	...	1·47	6	35·7	16	0	0	0	0
Year	.....	.....	20·3	41·1	94·0	31·5	12	74	11	135	53	91	42	246	66	...	...	...	28·71	92	104·8	51	9	0	24	8

MONTHLY and Annual Summaries for the Year 1899, Cockburn Island, Ontario—Latitude, N. 45° 57′; Longitude, W. 83° 18′. Height above Sea, 610 feet.

MONTH.	TEMPERATURE.							RAIN.		SNOW.					
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt	Days.	Amt.	Days.	Gales.	Fogs.	Auroras.	Thunder Storms.
	°	°	°	°	°	°	°	in.		in.					
January	23·0	3·1	19·9	40·0	30·0	70·0	13·1	R	.	24·0	12	0	3	0	0
February	18·6	2·2	20·8	42·0	30·0	72·0	8·2	0·00	0	4·0	5	0	0	1	0
March	25·9	4·1	21·8	36·0	12·0	48·0	15·0	R	....	25·0	10	0	0	2	0
April	47·4	27·5	19·9	62·0	8·0	54·0	37·4	2·16	9	4·6	8	0	6	3	3
May	59·8	40·5	19·3	74·0	28·0	46·0	50·2	3·25	10	....	....	0	4	2	3
June	69·8	50·2	19·6	82·0	38·0	44·0	60·0	4·99	12	....	....	0	4	2	3
July	73·2	53·8	19·4	82·0	45·0	37·0	63·5	2·57	9	...	...	0	1	0	0
August	76·4	55·9	20·5	89·9	38·0	51·0	66·2	1·68	8	....	....	0	1	2	4
September	62·4	46·3	16·2	81·0	32·0	49·0	54·4	3·92	14	...	...	0	2	1	4
October	55·4	40·3	15·1	75·0	30·0	45·0	47·8	2·08	11	....	....	0	2	0	3
November	44·8	32·3	12·5	60·0	20·0	40·0	38·6	1·32	7	.	...	0	3	0	0
December	30·7	17·7	13·0	51·0	11·0	62·0	24·2	3·37	6	13·0	5	0	0	1	0
Year	...	...	18·2	89·0	30·0	119·0	39·9	25·34	86	70·6	40	0	26	14	20

Monthly and Annual Summaries for the Year 1899, Collingwood, Ontario—Latitude, N. 44° 30′; Longitude, W. 80° 15′. Height above Sea, —— feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	26·3	11·0	15·3	49·0	14·0	63·0	18·7	0·00	0	.....	...	....	....	....	....
February	21·6	9·0	12·6	44·0	14·0	58·0	15·3	0·00	0	.....	...	....	....	....	
March	31·1	17·8	13·3	52·0	5·0	47·0	24·4	0·00	0	.....	....	....	....	...	1
April	50·9	34·8	16·1	78·0	17·0	61·0	42·8	1·10	6	.....	..	....	....	....	1
May	62·8	46·0	16·8	82·0	34·0	48·0	54·4	3·73	11	.....	....	....	....	....	....
June	71·4	55·0	16·4	87·0	44·0	43·0	63·2	3·94	10	...	...	....	....	....	..
July	72·5	57·6	14·9	86·5	49·0	37·5	65·0	3·91	11	.....	....	....	....	....	....
August	71·4	58·0	16·4	85·5	47·0	38·5	66·2	1·34	2	.....	....	....	....	....	1
September	63·9	49·9	14·0	83·0	33·0	50·0	56·9	3·00	13	.....	....	....	....	....	....
October	57·3	43·8	13·5	76·0	28·0	48·0	50·6	4·82	16	.....	...	....	....	....	....
November	44·9	34·7	10·2	61·0	25·0	36·0	39·8	0·00	0	.....	....	....	....	....	....
December	34·0	21·0	13·0	53·0	10·0	63·0	27·5	0·00	0	....	....	....	....	....	....
Year	.....	.....	14·4	87·0	14·0	101·0	43·7	21·84	69	.....	....	....	....	....	....

Monthly and Annual Summaries for the Year 1899, Clontarf, Ontario—Latitude, N. 45° 23′; Longitude, W. 77° 9′. Height above Sea, —— feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	24·4	2·5	21·9	47·5	23·8	71·3	13·5	0·52	3	24·0	12	1	0	0	0
February	24·6	1·0	23·6	46·5	21·8	68·3	12·8	0·24	2	11·0	6	2	0	4	0
March	31·7	9·8	21·9	52·0	10·6	62·6	20·8	0·23	1	32·0	11	1	0	0	0
April	56·4	30·4	26·0	85·5	12·0	73·5	43·4	0·52	4	10·0	2	0	0	1	0
May	68·9	42·1	26·8	83·0	26·8	56·2	55·5	3·54	13	.....	....	0	0	2	4
June	76·6	49·9	26·7	88·5	33·7	54·8	63·3	3·63	9	.....	....	0	0	2	5
July	79·5	53·5	26·0	88·5	31·7	53·8	66·5	3·29	15	.....	....	0	0	0	11
August	84·0	51·4	32·6	99·5	32·7	66·8	67·7	0·21	1	.....	....	1	0	1	0
September	64·9	42·7	22·2	87·0	22·8	64·2	53·8	3·87	16	...	....	0	0	0	0
October	57·5	35·6	21·9	76·0	18·8	57·2	46·6	2·09	10	*	....	0	0	0	0
November	41·2	24·4	16·8	57·0	7·5	49·5	32·8	0·15	3	4·3	4	0	0	0	0
December	30·6	15·1	15·5	50·5	19·5	70·0	22·9	1·24	6	16·5	8	1	1	0	0
Year	.....	....	23·5	99·5	23·8	123·3	41·6	19·53	86	97·8	43	6	1	10	20

Monthly and Annual Summaries for the Year 1899, Chatham, Ontario—Latitude, N. 42° 23′; Longitude, W. 82° 12′. Height above Sea, 595 feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	29·8	17·4	12·4	51·0	10·0	61·0	23·6	1·67	5	3·0	3	...	1	....	....
February	26·0	12·0	14·0	52·0	14·0	66·0	19·0	1·61	3	2·5	4	...	...	....	....
March	35·7	23·8	11·9	57·0	9·0	48·0	29·8	2·45	6	18·3	8	...	...	...	..
April	60·0	39·1	20·9	84·0	19·0	65·0	49·5	0·35	5	.....	....	...	...	....	1
May	69·6	49·2	20·4	84·0	36·0	48·0	59·4	2·75	11	...	....	...	...	....	2
June	79·9	56·2	23·7	92·0	43·0	49·0	68·0	2·57	7	.....	....	...	...	....	1
July	81·4	59·1	22·3	92·0	49·0	43·0	70·3	2·55	9	.....	....	...	...	....	...
August	84·1	58·4	25·7	94·0	46·0	48·0	71·2	0·14	1	.....	....	....	1	....	..
September	68·3	50·6	17·7	92·0	32·0	60·0	59·4	1·94	7	..	..	.....	...	...	....
October	63·7	43·8	19·9	78·0	26·0	52·0	53·8	3·37	10	...	...	....	...	...	....
November	47·1	34·7	12·4	60·0	27·0	33·0	40·9	1·57	6	....	....	....	3	....	....
December	33·6	22·9	10·7	55·0	1·0	56·0	28·2	2·19	9	5·0	3	....	....	....	....
Year	..	..	17·7	94·0	14·0	108·0	47·8	23·16	79	28·8	18	...	...	....	...

Monthly and Annual Summaries for the Year 1899, Cape Magdalen, Quebec—Latitude, N. 49° 16′; Longitude, W. 65° 20′. Height above Sea, —— feet.

Month.	Temperature.						Wind, Direction from									Force of Wind.			Rain.		Snow.		Gales.	Fogs.	Thunder.	Auroras.
	7 a.m.	2 p.m.	9 p.m.	Mean.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	a.m.	p.m.	p.m.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°													in.		in.					
January	9·5	12·9	10·2	10·7	40·0	12·0	0	0	2	2	24	0	6	48	11	.	.	...	0·00	0	8·5	8	5	0	0	0
February	8·9	13·3	13·3	12·2	33·0	15·0	1	0	4	2	17	0	1	52	7	.	.	.	0·00	0	11·4	7	4	0	0	0
March	18·2	23·4	21·2	21·0	42·0	8·0	0	2	20	4	19	2	1	31	14	.	.	.	0·10	1	13·5	6	1	0	0	3
April	35·6	37·5	34·7	35·6	58·0	17·0	2	1	4	2	23	1	2	42	13	.	.	.	0·55	2	1·6	1	0	1	0	2
May	46·7	48·5	46·8	47·2	66·0	31·0	2	6	6	2	14	7	5	38	13	.	.	.	0·53	4	....		2	0	0	3
June	54·3	56·0	53·5	54·3	84·0	43·0	0	2	8	0	15	5	0	42	18			...	2·98	10	.	.	1	3	1	0
July	60·4	61·6	60·5	60·8	74·0	50·0	0	0	4	4	28	0	3	39	15	..		...	2·59	14	...	.	3	6	0	1
August	59·2	60·7	58·2	59·1	73·0	51·0	0	2	1	1	22	0	2	49	16	.	.	..	2·40	12	...	..	2	1	2	2
September	51·2	54·1	50·4	51·6	70·0	36·0	0	2	4	7	34	2	3	31	7				1·82	10	....	.	4	3	0	2
October	41·0	43·0	43·4	42·9	64·0	27·0	3	2	3	0	17	1	1	56	10	.		..	0·90	6	...	.	4	6	0	1
November	28·8	31·8	30·2	30·2	40·0	15·0	10	5	3	2	20	2	0	36	12	..	..		1·67	5	9·3	4	3	4	0	1
December	21·2	24·1	23·3	22·9	54·0	2·0	2	1	6	2	28	2	6	34	12			.	0·45	4	19·5	6	3	0	0	0
Year	36·3	38·9	37·1	37·4	84·0	15·0	20	23	65	28	261	22	30	498	148	..	..	..	13·99	68	63·8	32	32	24	3	15

Monthly and Annual Summaries for the Year 1899, Cape Chatte, Quebec—Latitude, N. 49° 6′; Longitude, W. 66° 45′. Height above Sea, —— feet.

Month.	Temperature.						Wind, Direction from									Force of Wind.			Rain.		Snow.		Gales.	Fogs.	Thunder.	Auroras.
	7 a.m.	2 p.m.	9 p.m.	Mean.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	a.m.	p.m.	p.m.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°,													in.		in.					
January	10 1	12 8	11 2	11 3	33 0	15 0	1	0	4	0	1	11	39	0	37							5				1
February	10 9	14 4	13 7	13 2	34 0	—9 0	1	0	4	0	0	11	35	1	32							4				
March	19 4	23 6	21 6	21 6	40 0	—3 0	4	3	17	0	0	2	19	4	44					1		7				3
April	34 1	38 7	36 4	36 4	54 0	24 0	3	0	13	0	0	9	16	0	49					1		2				
May	45 2	49 1	47 1	47 1	61 0	32 0	4	3	16	0	1	17	8	5	39				0 54	2						
June	53 3	56 2	54 6	54 7	67 0	43 0	2	4	13	0	4	14	20	4	29				2 48	8						
July	59 3	61 9	60 6	60 6	77 0	49 0	0	0	12	0	3	10	23	0	45				2 39	9				7		
August	58 5	61 5	59 9	59 9	70 0	53 0	1	0	4	0	4	14	29	0	41				2 37	7				4	1	3
September	51 6	54 8	52 9	53 0	68 0	39 0	4	0	6	4	10	21	26	2	17				2 85	7				1		1
October	41 6	43 9	42 3	42 5	65 0	34 0	12	1	3	0	0	12	29	3	33				0 81	5				2		2
November	31 0	31 9	31 6	31 5	41 0	19 0	13	6	3	0	2	15	22	0	29					1		3		0		
December	22 1	22 9	21 8	22 1	41 0	5 0	6	1	9	2	3	16	24	4	28					4		7		0		
Year	36 4	39 3	37 8	37 8	77 0	15 0	51	18	104	6	28	152	290	23	123											

Monthly and Annual Summaries for the Year 1899, Cape Norman, Newfoundland—Latitude, N. 51° 38′; Longitude, W. 55° 52′. Height above Sea, —— feet.

Month.	Temperature.						Wind, Direction from									Force of Wind.			Rain.		Snow.		Gales.	Fogs.	Thunder.	Auroras.
	7 a.m.	2 p.m.	9 p.m.	Mean.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	a.m.	p.m.	p.m.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°													in.		in.					
January	5 2	8 1	6 8	6 7	32 0	14 0	6	17	3	2	1	17	5	42	0				0 17	1	11 6	9	9	0	0	3
February	7 0	9 3	8 8	8 5	37 0	17 0	7	28	0	5	0	4	20	20	0				0 00	0	24 3	17	7	0	0	3
March	16 3	21 3	18 1	18 4	37 0	12 0	4	31	0	6	3	13	22	14	0				0 42	3	13 9	9	4	0	0	1
April	28 6	33 0	29 4	30 1	42 0	16 0	2	29	1	20	4	7	14	13	0				1 11	3	3 2	3	1	3	0	2
May	34 3	40 5	34 5	36 0	55 0	20 0	1	31	6	15	6	6	14	14	0				1 38	7	1 8	4	4	2	0	0
June	41 3	45 7	40 2	41 8	59 0	31 0	1	25	4	8	3	4	45	0	0				0 69	7	0 1	1	0	0	0	1
July	46 8	53 7	47 0	48 6	65 0	37 0	0	26	7	11	9	3	35	2	0				1 93	10			5	14	0	0
August	51 0	55 8	50 3	51 8	65 0	41 0	1	23	12	5	6	8	36	2	0				2 68	14			0	14	0	1
September	47 0	51 5	47 1	48 2	62 0	40 0	4	8	9	5	13	8	33	10	0				3 83	16			7	5	0	3
October	38 4	42 4	39 1	39 7	54 0	22 0	12	18	6	6	6	10	22	13	0				3 49	10	0 9	1	11	11	0	2
November	26 8	29 1	28 2	28 1	39 0	18 0	13	32	1	4	6	7	14	13	0				0 05	1	45 5	9	9	0	0	1
December	22 4	22 7	21 7	22 1	40 0	0 0	5	13	1	8	6	13	33	14	0				1 45	6	14 7	4	3	2	0	1
Year	30 4	34 4	30 9	31 7	65 0	17 0	56	281	50	95	63	100	293	157	0				17 20	78	116 0	57	60	60	0	18

Monthly and Annual Summaries for the Year 1899, Chicoutimi, Quebec—Latitude, N. 48° 25′; Longitude, W. 71° 5′. Height above Sea, 150 feet.

Month.	Temperature of the Air.									Wind, Direction from								
	a.m.	p.m.	p.m.	Mean.	Mean Max.	Mean Min.	Mean Daily Range.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.
	°	°	°	°	°	°	°	°	°									
January				3·1	21·5	15·4	36·9	45·7	42·0	0	13	0	24	0	10	0	39	4
February				4·9	18·2	8·5	26·7	38·0	34·0	0	10	0	10	0	5	0	53	6
March				17·9	29·6	6·2	23·4	42·9	22·8	0	15	0	21	0	15	0	36	6
April				37·2	49·1	25·2	23·9	79·2	5·6	0	6	0	22	0	12	0	39	11
May				50·4	64·8	36·1	28·7	79·7	23·7	0	17	0	24	0	17	0	31	4
June				58·1	70·5	45·7	24·8	86·7	33·4	0	13	0	28	0	7	0	37	5
July				63·1	75·1	52·7	22·4	87·8	38·3	0	7	0	24	0	18	0	26	18
August				62·4	73·2	51·6	21·6	86·9	40·2	0	6	0	18	0	31	0	26	12
September				51·4	61·2	41·7	19·5	75·2	41·7	0	1	0	22	0	20	0	38	9
October				42·2	51·0	33·5	17·5	68·0	26·3	0	14	0	24	0	5	0	32	15
November				28·0	34·8	21·1	13·7	46·4	7·3	0	24	0	7	0	14	0	44	1
December				17·3	26·7	7·9	18·8	48·3	14·6	0	11	0	32	0	13	0	29	8
Year				36·4			23·2	87·8	42·0	0	137	0	256	0	167	0	439	99

Monthly and Annual Summaries for the Year 1899, Chicoutimi, Quebec—Latitude, N. 48° 25′; Longitude, W. 71° 5′. Height above Sea, 150 feet.

Month.	Force of Wind.			Clouded Sky.				Rain.		Snow.		No. of Fogs.	No. of Gales.	No. of Auroras.	No. of Thunder Storms.	Lightning Alone.
	7 a.m.	2 p.m.	9 p.m.	7 a.m.	2 p.m.	9 p.m.	Mean.	Amount.	Days.	Amount.	Days.					
				%	%	%	%	in.		in.	in.					
January	3	2	2	69	63	44	59					0	11	2	0	0
February	3	3	3	81	70	53	68					0	9	0	0	0
March	3	3	3	66	62	76	66					0	10	3	0	0
April	2	2	2	45	41	52	46					0	4	2	0	0
May	3	4	2	52	49	52	51					0	13	1	1	0
June	3	4	3	58	57	54	56	2·78	12			0	17	0	2	0
July	2	2	1	64	60	62	62	5·26	14			0	5	0	2	0
August	2	2	2	64	69	61	65	2·52	11			1	6	2	1	0
September	3	3	2	80	73	71	74	4·31	14			0	8	1	0	0
October	3	4	2	74	73	61	69	2·26	11			1	13	1	0	0
November	3	3	2	80	81	70	77	0·91	4			0	7	3	0	0
December	4	4	3	82	71	61	71	0·00	0	11·1	3	0	20	2	0	0
Year	28	30	22	68	64	60	64					2	123	17	6	0

MONTHLY and Annual Summaries for the Year 1899, Channel, Newfoundland—Latitude, 47° 37′; Longitude, W. 59° 9′. Height above Sea, 50 feet.

MONTH.	TEMPERATURE OF THE AIR.									WIND, DIRECTION FROM.								
	8 a.m.	1 p.m.	6 p.m.	Mean.	Mean Max.	Mean Min.	Mean Daily Range.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.
	°	°	°	°	°	°												
January	20·1	22·4	21·0	20·8	27·0	14·6	12·4	42·0	4·0	12	9	11	18	4	2	22	15	0
February	14·4	16·3	15·0	15·0	20·4	9·5	10·9	32·0	8·0	2	3	9	13	1	1	22	33	0
March	23·7	27·8	25·3	24·4	30·2	18·5	11·7	41·0	5·0	8	5	13	32	4	1	23	5	2
April	35·2	40·1	37·5	35·8	41·4	30·2	11·2	54·0	21·0	8	8	6	21	6	8	28	5	0
May	41·3	45·9	42·6	41·7	47·7	35·7	12·0	60·0	26·0	12	7	4	24	2	6	27	1	0
June	49·3	52·7	49·7	49·7	55·6	43·8	11·8	64·0	34·0	2	3	0	33	11	10	24	7	0
July	56·9	59·0	57·2	56·7	61·9	51·5	10·4	73·0	45·0	2	4	2	46	8	7	23	1	0
August	57·4	60·9	59·4	57·7	63·7	51·6	12·1	70·0	44·0	1	0	1	29	8	2	32	10	10
September	52·0	55·1	52·8	51·4	56·6	46·2	10·4	63·0	39·0	4	5	6	32	12	3	27	1	0
October	45·2	48·7	46·4	46·1	51·0	41·1	9·9	59·0	34·0	2	14	0	19	6	6	30	13	3
November	35·6	37·7	35·9	35·9	40·0	31·8	8·2	50·0	23·0	2	12	8	11	8	8	19	21	1
December	30·6	32·7	31·4	31·1	35·9	26·4	9·5	44·0	14·0	7	10	9	16	7	12	23	9	0
Year	38·5	41·6	39·5	38·9	.....	.....	10·9	73·0	8·0	62	80	69	304	77	66	300	121	16

MONTHLY and Annaul Summaries for the Year 1899, Channel, Newfoundland—Latitude, 47° 37′; Longitude, W. 59° 9′. Height above Sea, 50 feet.

MONTH.	FORCE OF WIND.			CLOUDED SKY.				RAIN.		SNOW.						
	8 a.m.	1 p.m.	6 p.m.	8 a.m.	1 p.m.	6 p.m.	Mean.	Amount.	Days.	Amount.	Days.	No. of Fogs.	No. of Gales.	No. of Auroras.	No. of Thunder Storms.	Lightning Alone.
								in.		in.						
January	IV	IV	IV	69	64	75	69	3·60	4	14·0	5	0	12	...	0	....
February	V	IV	IV	60	54	61	58	0·00	0	21·5	7	1	13	...	0	....
March	III	III	III	55	49	64	56	0·40	1	7·5	5	4	4	...	0	....
April	II	II	III	54	51	52	52	1·70	5	3·5	3	4	2	....	0	....
May	III	III	III	56	44	50	50	1·25	6	...	...	3	2	....	0	....
June	II	II	II	68	56	67	63	3·60	8	...	...	8	1	...	1	....
July	II	II	II	66	64	67	66	8·47	11	...	...	14	0	...	1	....
August	II	II	II	70	51	58	60	1·97	9	...	...	7	3	...	0	....
September	II	III	III	63	54	62	60	4·78	8	...	...	8	3	...	0	....
October	III	III	III	64	62	67	64	7·97	10	...	...	4	8	...	0	....
November	III	III	III	74	73	76	74	3·80	10	1·5	2	1	7	...	0	....
December	III	III	III	74	83	74	77	4·40	8	...	...	4	7	...	0	....
Year	2·8	2·8	2·9	64	59	64	62	41·91	83	48·0	22	58	62	...	2	....

MONTHLY and Annual Summaries for the Year 1899, Donald, British Columbia—Latitude, N. 51° 28′; Longitude, W. 117° 11′. Height above Sea, 2090 feet.

MONTH.	TEMPERATURE.							RAIN.		SNOW.		GALES.	FOGS.	AURORAS.	THUNDER STORMS.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°			in.		in.					
January	23·6	6·5	17·1	42·0	33·0	75·0	15·0	0 00	0	23·8	14	....	....	....	..
February	18·9	0·1	18·8	43·0	39·0	82 0	18·9	0 00	0	14·8	12	....	....	.. .	...
March	36·1	10·2	25·9	47·0	10·5	57·5	23·1	0·00	0	13·7	6	3	.. .	....	....
April	49·4	26·4	23·0	66·0	9·0	57·0	37·9	0·00	0	11·5	2	4	....	....	....
May	60·4	33·1	27·3	78·0	19·0	59·0	46·7	2·26	5	...	....	....	....	....	....
June	69·2	40·0	29·2	78·0	30·0	48·0	54·6	1·25	5	.	...	2	....	....	....
July	82 2	43·3	38·9	93·0	36·0	57·0	62·8	1·66	5		.	...	....	....	....
August	70·2	43·6	26·6	83·0	38·0	45·0	56·9	4·38	11	. .	. .	....	. .	....	....
September	69·7	37·1	32·6	80·0	27·0	53·0	54·4	1 06	5	. .	...	....	1	....	1
October	50 0	29·5	20·5	65·0	15·0	50·0	39·8	0·99	5	*	...	....	1	...	....
November	42 9	31·5	11·4	50·0	22·0	28·0	37·2	2 40	8	2 5	1	....	....	..	....
December	.....	.....	....	.....	.. ..	...	....	..	...	.....	...	..	...	....	....
Year	. ....	.. ..	....	.....	. ..	.....	.....	. ...	....	.....	...	.....	..	....	....

MONTHLY and Annual Summaries for the Year 1899, Duncan, British Columbia—Latitude, N. 48° 47′; Longitude, W. 123° 42′. Height above Sea, —— feet.

MONTH.	TEMPERATURE.							RAIN.		SNOW.		GALES.	FOGS.	AURORAS.	THUNDER STORMS.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	42·1	30·2	11 9	53·0	10 0	43·0	36·2	6·80	14	24·0	2	0	0	0	0
February	43 4	27·4	16·0	55·0	7·0	48·0	35·4	3 60	7	16·0	3	0	0	0	0
March	51·6	29·5	22·1	58·0	19 0	39·0	40 5	2·10	7	3·0	2	0	0	0	0
April	57·5	32 4	25·1	72 0	27·0	45·0	44 9	2·30	5	.....	....	0	0	0	0
May	60·9	39 0	21·9	76·0	29 9	47·0	50 0	1·65	6	. .	....	0	0	0	0
June	70·6	45·4	25·2	80·0	35·0	45·0	58 0	0·65	4	...	....	0	0	0	0
July	82 7	49·0	33·7	98 0	38·0	60 0	65·8	0·00	0	.....	....	0	0	0	0
August	72 9	48·0	24·9	87·0	40 0	47·0	60·5	1·60	7	...	..	0	0	0	0
September	73·7	43 8	29 9	86·0	35·0	51·0	58 7	0·60	2	..	....	0	0	0	0
October	56·2	37 6	18 6	75·0	19 0	56 0	46·9	4·00	11	..	....	0	0	0	0
November	52 9	41 7	11·2	60·0	34 0	26·0	47·3	15·00	21	.....	....	0	0	0	0
December	48·7	34·5	14·2	55·0	26 0	29 0	41·6	7 00	12	1·5	2	0	0	0	0
Year	. .	. .	21·2	98·0	7 0	91·0	18·8	45 30	96	44·5	9	0	0	0	0

Monthly and Annual Summaries for the Year 1899, Duck Lake, North-west Territories—Latitude, N. 52° 54′; Longitude, W. 106° 9′. Height above Sea, —— feet.

Month.	Temperature.							Rain.		Snow		Gales	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	2·5	16·9	19·4	33·0	42·0	75·0	7·2	0·00	0	5·5	4	1	1	3	0
February	0·3	22·2	21·9	40·0	50·0	90·0	11·3	0·00	0	0·5	1	0	0	5	0
March	9·3	11·4	20·7	22·0	35·0	57·0	1·1	0·00	0	11·5	7	0	0	2	0
April	38·3	18·2	20·1	61·0	24·0	85·0	28·2	R.	....	1·0	1	0	0	3	0
May	55·1	35·1	20·0	72·5	19·0	53·5	45·1	1·99	8	11·0	4	0	0	0	0
June	66·4	45·7	20·7	81·0	37·0	44·0	56·1	3·81	9	.....	...	1	0	1	5
July	71·9	50·7	21·2	91·5	39·0	52·5	61·3	2·47	8	.....	....	0	0	0	3
August	64·7	46·0	18·7	77·5	27·5	50·0	55·3	7·22	15	.....	....	0	0	2	6
September	63·6	40·5	23·1	80·5	27·0	53·5	52·0	2·28	7	.....	.....	0	0	0	1
October	44·5	26·9	17·6	74·0	17·0	57·0	35·7	1·70	4	0·5	1	0	0	1	0
November	40·9	22·8	18·1	52·5	15·0	37·5	31·9	0·00	0	3·5	2	0	0	1	0
December	13·8	3·4	17·2	42·5	33·0	75·5	5·2	0·00	0	5·0	4	0	0	4	0
Year	.....	.....	19·9	91·5	50·0	141·5	29·5	19·47	51	38·5	24	2	1	22	15

Monthly and Annual Summaries for the Year 1899, Dalhousie Mills, Ontario—Latitude, N. 45° 20′; Longitude, W. 74° 29′. Height above Sea, —— feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
February	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
March	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
April	53·5	31·4	22·1	81·0	13·0	68·0	42·4	1·79	7	.....	.....	.....	.....	.....	2
May	67·3	44·1	23·2	83·0	34·0	49·0	55·7	1·31	3	.....	.....	.....	.....	.....	.....
June	77·6	56·1	21·5	89·0	46·0	43·0	66·8	2·27	5	.....	.....	.....	.....	.....	.....
July	79·9	59·6	20·3	89·0	53·0	36·0	69·8	2·81	7	.....	.....	.....	.....	.....	.....
August	82·4	55·7	26·7	95·0	40·0	55·0	69·1	0·22	3	.....	.....	.....	.....	.....	.....
September	69·6	44·0	25·6	86·0	31·0	55·0	56·8	3·01	5	.....	.....	.....	.....	.....	.....
October	56·7	37·9	18·8	73·0	24·0	49·0	47·3	1·81	4	.....	.....	.....	.....	.....	.....
November	41·6	27·8	13·8	55·0	19·0	36·0	34·7	0·55	2	.....	.....	.....	.....	.....	.....
December	30·8	12·6	18·2	50·0	8·0	58·0	21·2	1·22	4	.....	.....	.....	.....	.....	.....
Year	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

MONTHLY and Annual Summaries for the Year 1899, Dalhousie, New Brunswick—Latitude, N. 48° 4′; Longitude, W. 66° 22′. Height above Sea, 39 feet.

MONTH.	TEMPERATURE.						WIND, DIRECTION FROM									AMOUNT OF CLOUD.			RAIN.		SNOW.					
	Mean Max	Mean Min.	Mean Daily Range	Mean.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	7 a.m.	9 p.m.	Mean.	Amt.	Days.	Amt.	Days.	Gales.	Fogs.	Thunder.	Auroras.
	°	°	°	°	°	°													in.		in.					
January	24·4	−0·4	24·8	12·0	35·5	20·0	0	0	7	0	0	0	18	12	19	58	34	46	0·06	1	36·0	9	0	0	0	0
February	22·7	0·3	22·4	11·5	41·5	17·0	0	0	8	0	0	0	21	6	21	57	61	59	0·00	0	18·0	9	0	0	0	0
March	32·6	8·7	23·9	20·6	43·0	21·0	0	0	21	0	0	1	16	4	20	66	50	58	0·00	0	56·5	14	1	0	0	0
April	45·1	22·8	22·3	33·9	71·0	11·0	0	1	5	0	0	0	10	1	41	42	44	43	0·11	2	10·0	2	0	0	0	0
May	59·0	34·9	24·1	47·0	77·0	26·0	0	2	18	0	0	1	20	3	18	30	35	33	0·91	4	.....	..	0	0	0	0
June	68·0	46·0	22·0	57·0	82·0	38·5	0	0	11	0	0	0	15	2	32	46	34	40	3·30	12	.....	..	0	0	1	0
July	71·1	51·8	19·3	61·4	82·0	41·0	0	0	10	0	0	0	22	0	21	65	43	54	5·09	14	.....	..	0	1	0	0
August	70·6	51·1	19·5	60·9	82·0	44·0	0	0	7	0	0	0	27	0	28	52	39	45	2·30	9	.....	..	0	1	1	0
September	61·8	43·5	18·3	52·6	79·0	32·0	0	0	9	0	0	0	21	3	27	43	44	43	1·64	7	.....	..	0	0	0	1
October	52·6	35·4	17·2	44·0	69·0	26·0	0	0	3	0	0	0	16	14	29	53	46	50	2·45	9	.....	..	0	0	0	0
November	38·2	23·8	14·4	31·0	49·0	12·0	1	0	3	0	0	0	5	6	36	68	74	71	0·62	4	3·0	5	0	0	0	0
December	33·3	12·4	20·9	22·8	65·0	4·0	0	0	8	0	0	1	13	3	35	72	61	67	0·39	4	27·0	6	0	0	0	0
Year	...	.....	20·8	37·9	82·0	21·0	1	3	110	0	0	3	204	54	327	54	47	51	16·87	66	150·5	45	1	2	2	1

MONTHLY and Annual Summaries for the Year 1899, Enderby, British Columbia—Latitude N. 50° 32′; Longitude W. 119° 7′. Height above Sea, 1180 feet.

MONTH.	TEMPERATURE.							RAIN.		SNOW.					
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.	Gales.	Fogs.	Auroras.	Thunder Storms.
	°	°	°	°	°	°		in.		in.					
January	32·3	16·6	15·7	19·0	26·0	75·0	24·5	3·60	2	24·2	10	3	3	0	1
February	31·6	12·0	19·6	48·0	19·0	67·0	21·8	0·40	1	30·8	14	1	5	0	0
March	43·0	20·5	22·5	53·0	6·0	47·0	31·7	0·59	2	3·8	3	.....	.....	.....	.....
April	57·9	31·2	26·7	67·0	21·0	46·0	44·5	0·71	3	3·5	2	.....	.....	.....	.....
May	65·9	38·1	27·8	82·0	25·0	57·0	52·0	1·44	7	.....	.....	.....	.....	.....	2
June	72·4	45·5	26·9	83·0	33·0	50·0	58·9	2·06	9	.....	.....	.....	.....	.....	1
July	.....	.....	.....	93·0	40·0	53·0	.....	1·52	—	.....	.....	.....	.....	.....	4
August	.....	.....	.....	.....	.....	.....	.....	3·03	—	.....	.....	.....	.....	.....	.....
September	69·0	41·4	27·6	80·0	31·0	49·0	55·2	1·78	6	.....	.....	.....	20	.....	.....
October	50·8	34·4	16·4	65·0	20·0	45·0	42·6	1·86	11	.....	.....	.....	6	.....	.....
November	46·8	36·4	10·4	53·0	27·0	26·0	41·6	3·56	12	.....	.....	.....	.....	.....	.....
December	34·1	23·6	10·5	43·0	5·0	48·0	28·8	0·64	3	6·0	8	.....	.....	.....	.....
Year	—	—	—	—	—	—	—	21·19	—	68·3	37	—	—	—	—

Monthly and Annual Summaries for the Year 1899, Erasmus, Ontario—Latitude, N. 43° 58′; Longitude, W. 80° 22′. Height above Sea, —— feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	21·8	6·2	15·6	44·2	15·7	59·9	14·0	1·82	5	13·0	13	5	3	1	...
February	17·6	2·9	14·7	41·2	22·2	63·4	10·2	0·31	1	19·0	14	0	4	1	....
March	27·2	11·6	15·6	48·4	0·2	48·6	19·3	1·55	5	33·5	13	4	6	0	1
April	49·4	31·4	18·0	76·3	7·4	68·9	40·4	1·18	10	10·0	5	1	6	1	8
May	61·9	44·4	17·5	77·0	29·5	47·5	53·1	3·75	16	.....	...	2	5	2	4
June	71·4	52·0	19·4	83·7	37·8	45·9	61·7	2·93	12	....	....	4	2	2	6
July	74·1	53·3	20·8	83·9	45·0	38·9	63·7	2·97	14	.....	....	4	4	0	4
August	77·9	51·9	26·0	91·1	40·2	50·9	64·9	0·43	5	.....	....	2	3	2	2
September	62·5	42·4	20·1	85·9	26·0	59·9	52·5	4·18	12	*	...	8	2	0	4
October	55·9	39·1	16·8	73·5	20·1	53·4	47·5	4·08	14	0·0	0	0	7	0	2
November	40·3	30·8	9·5	55·3	18·5	36·8	35·6	0·65	8	2·8	3	0	7	0	0
December	28·7	17·6	11·1	50·4	19·1	69·5	23·1	1·54	5	16·0	13	2	2	0	0
Year	.....	....	17·1	91·1	22·2	113·3	40·5	25·39	107	91·3	61	32	51	9	31

Monthly and Annual Summaries for the Year 1899, French Creek, British Columbia—Latitude, N. 49° 20′; Longitude, W. 124° 36′. Height above Sea, —— feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	39·5	29·2	10·3	50·0	7·0	43·0	34·4	4·17	14	12·5	3	0	1	0	0
February	42·5	29·2	13·3	53·0	10·0	43·0	35·8	1·58	12	11·5	4	1	0	0	0
March	48·9	30·6	18·3	59·0	26·0	33·0	39·8	1·91	10	2·6	3	0	0	0	0
April	55·2	34·3	20·9	72·0	25·0	47·0	44·8	0·94	12	.....	....	0	0	0	0
May	57·6	41·1	16·5	73·0	28·0	45·0	49·4	1·37	10	....	....	0	0	0	0
June	65·1	44·8	20·3	72·0	35·0	37·0	55·0	1·39	7	.....	....	1	0	0	0
July	75·3	49·6	25·7	86·0	41·0	45·0	62·4	0·81	3	.....	...	0	0	0	0
August	69·0	50·0	19·0	82·0	39·0	43·0	59·5	2·85	10	....	...	0	0	0	2
September	66·1	45·2	20·9	74·0	38·0	36·0	60·6	1·23	7	.....	....	0	2	0	0
October	54·4	38·9	15·5	63·0	27·0	36·0	46·7	4·22	14	....	....	0	0	0	0
November	51·0	43·5	7·5	57·0	35·0	22·0	47·2	11·19	25	.....	....	0	0	0	0
December	44·0	34·4	9·6	53·0	27·0	26·0	39·2	5·63	13	6·0	2	0	0	0	0
Year	...	....	16·5	86·0	7·0	79·0	47·9	27·29	137	32·6	12	2	3	0	2

Monthly and Annual Summaries for the Year 1899, Fort Macpherson, Peel River—Latitude, N. 67° 0′; Longitude, W. 134° 4′. Height above Sea, —— feet.

Month.	Temperature.						Wind, Direction from									Force of Wind.			Rain.		Snow.					
	Mean Max.	Mean Min.	Mean Daily Range	Mean.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	9 a.m.	p.m.	9 p.m.	Amt.	Days.	Amt.	Days.	Gales.	Fogs.	Thunder	Auroras.
	°	°	°	°	°	°													in.		in.					
January	16·3	32·4	16·1	24·4	19·0	46·8	5	2	2	17	8	8	1	11	8	II	...	II	.....	..	.....	..	2	0	0	4
February	19·0	34·5	15·5	26·7	5·0	58·0	5	1	0	28	3	1	1	10	7	II	...	II	.....	..	.....	..	0	0	0	9
March	1·5	21·0	22·5	9·8	37·5	44·8	9	2	0	15	4	2	1	20	9	II	...	II	.....	..	5·0	4	0	0	0	3
April	19·8	6·6	26·4	6·6	38·2	48·0	7	6	0	7	4	2	2	23	9	II	...	II	.....	..	1·0	9	0	0	0	0
May	41·1	23·0	18·1	32·1	65·0	10·2	18	9	0	0	5	3	3	8	16	I	...	I	.....	..	.....	2	0	0	0	0
June	61·0	43·1	17·9	52·1	77·0	33·4	22	1	0	3	1	8	4	4	17	II	...	II	0·70	5	.....	..	4	0	0	0
July	68·3	46·8	21·5	57·5	80·0	34·0	....	....	....	....	....	....	....	..	...	...	...	...	0·92	4	.....	..	....	....	0	0
August	61·7	..	.....	52·1	75·0	29·6	....	....	....	....	....	....	....	....	....	....	....	....	0·54	..	.	..	....	....	0	0
September	47·4	30·6	16·8	39·1	68·8	14·6	16	0	0	2	9	3	9	1	20	II	...	II	0·34	3	0·3	1	....	....	0	1
October	24·3	6·9	17·4	15·6	37·0	14·0	12	0	0	12	12	2	1	2	21	I	...	I	.. .	..	.....	..	0	0	0	3
November	1·6	11·6	10·0	6·6	17·0	37·0	16	1	0	12	3	0	0	13	15	I	...	II	.....	..	4·0	8	0	2	0	0
December	23·7	30·2	6·5	26·9	23·0	54·8	6	0	0	24	7	1	5	7	12	I	..	II	.....	..	.....	.	1	..	0	5
Year	.....	.....	.....	14·5	80·0	58·0	....	....	....	....	...	....	....	....	....	...	...	...	....	..	.....	..	....	....	0	25

Monthly and Annual Summaries for the Year 1899, Fort Good Hope, Mackenzie River—Latitude, N. 66° 20′; Longitude, W. 128° 25′. Height above Sea, —— feet.

Month.	Temperature.						Wind, Direction from									Force of Wind.			Rain.		Snow.				
	7 a.m.	2 p.m.	9 p.m.	Mean.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	a.m.	p.m.	p.m.	Amt.	Days.	Amt.	Days.	Gales.	Fogs.	Thunder.
	°	°	°	°	°	°													in.		in.				
January	31·9	30·6	31·8	31·6	12·0	56·0	3	0	38	9	0	0	32	11	0	...	...	...	0·00	0	12·0	5	5	16	0
February	41·8	41·2	41·6	41·6	18·0	59·0	0	11	54	0	0	0	19	0	0	...	...	...	0·00	0	3·0	1	0	4	0
March	24·0	21·4	22·2	22·4	23·0	53·0	0	3	44	2	0	0	10	34	0	...	...	...	0·00	0	23·3	7	2	7	0
April	2·0	8·9	5·8	4·6	36·0	29·0	16	29	6	6	0	0	19	14	0	...	...	...	0·00	0	13·8	9	0	0	0
May	25·4	39·9	34·5	33·6	60·0	4·0	28	17	14	7	3	0	20	4	0	...	...	...	R.	..	0·8	3	0	6	0
June	46·6	60·2	58·9	56·1	72·0	34·0	20	5	6	12	6	0	26	15	0	...	...	...	0·57	5	.....	..	2	8	0
July	51·1	62·3	60·3	58·5	78·0	40·0	11	5	0	5	6	1	28	37	0	...	...	...	6·75	8	.....	..	4	14	0
August	41·8	57·9	55·1	52·5	72·0	27·0	17	11	15	19	0	3	4	24	0	...	...	...	2·00	4	.....	..	1	10	0
September	31·0	41·0	38·2	37·1	55·0	17·0	13	21	6	13	5	3	15	14	0	...	...	...	6·00	8	1·3	1	1	3	0
October	6·8	18·2	10·7	11·6	34·0	16·0	5	15	30	14	0	7	11	9	2	...	...	...	0·00	0	5·7	5	0	5	0
November	7·9	4·6	7·7	7·0	18·0	38·0	14	17	15	10	1	9	17	7	0	...	...	...	0·00	0	27·0	9	0	15	0
December	29·9	26·6	29·6	28·9	12·0	55·0	6	15	33	6	0	5	10	16	2	...	...	...	0·00	0	9·5	2	0	19	0
Year	5·4	13·7	10·9	10·2	78·0	59·0	133	149	261	103	21	28	211	185	4	...	...	...	15·32	25	96·4	42	15	107	0

Monthly and Annual Summaries for the Year 1899, Griffin Lake, British Columbia—Latitude, N. 50° 56′; Longitude, W. 118° 29′. Height above Sea, 1517 feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	33·4	19·2	14·2	49·0	16·5	65·5	26·3	2·55	6	44·0	10	....	....	....	....
February	29·9	14·6	15·3	48·0	16·0	64·0	22·2	1·48	4	35·5	9	....	....	....	....
March	43·8	19·4	24·4	54·0	5·0	49·0	31·0	0·23	1	18·0	5	....	....	....	....
April	55·6	33·0	22·6	65·0	20·0	45·0	44·3	0·74	4	*	....	....	....	....	....
May	64·7	40·5	24·2	86·0	25·0	41·0	52·6	4·04	7	....	....	....	....	....	2
June	73·8	46·4	27·4	88·0	38·0	50·0	60·1	3·42	11	....	....	....	....	....	....
July	85·6	47·6	38·0	101·5	44·0	57·5	66·6	1·49	4	....	....	....	....	....	4
August	71·0	51·3	19·7	90·0	40·0	50·0	61·2	3·61	14	....	....	....	....	....	2
September	69·6	43·7	25·9	86·0	35·0	51·0	56·6	1·31	7	....	....	7	1	....	1
October	51·1	34·8	16·3	68·0	20·0	48·0	42·9	1·20	10	....	....	....	....	....	....
November	47·0	39·5	7·5	50·5	32·0	18·5	43·2	6·30	16	*	....	....	....	....	....
December	35·3	28·5	6·8	50·0	5·0	45·0	31·9	2·20	10	14·5	6	....	....	....	....
Year	....	....	20·2	101·5	16·5	118·0	44·9	28·57	....	112·0	30	—	—	—	—

Monthly and Annual Summaries for the Year 1899, Garry Point, British Columbia—Latitude, N. 49° 21′; Longitude, W. 123° 17′. Height above Sea, —— feet.

Month.	Temperature.						Wind, Direction from									Force of Wind.			Rain.		Snow.		Gales.	Fogs.	Thunder.
	Mean Max.	Mean Min.	Mean Daily Range	Mean.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	a.m.	p.m.	p.m.	Amt.	Days.	Amt.	Days.			
	°	°	°	°	°	°													in.		in.				
January	40·9	30·4	10·5	35·6	51·0	2·0	2	6	45	14	6	1	10	0	9	....	....	....	5·40	17	4·0	1	3	0	0
February	39·7	29·5	10·2	34·6	50·0	9·0	4	8	27	8	10	5	12	5	5	....	....	....	4·02	14	6·5	1	2	0	0
March	46·5	33·4	13·1	39·9	52·0	28·0	4	7	19	7	17	6	8	11	14	....	....	....	1·96	9	1·5	2	0	0	0
April	53·0	38·2	14·8	45·6	64·0	30·0	1	9	8	13	12	17	11	14	5	....	....	....	2·65	13	.....	..	0	0	0
May	56·2	40·6	15·6	48·4	67·0	31·0	0	11	21	18	14	7	4	13	5	....	....	....	3·80	16	.....	..	0	0	0
June	63·9	46·1	17·8	55·0	70·0	38·0	0	7	14	15	10	10	9	14	11	....	....	....	0·69	6	.....	..	0	0	0
July	71·9	49·9	22·0	60·9	79·0	42·0	0	2	23	16	13	4	3	20	12	....	....	....	0·30	3	.....	..	0	0	0
August	65·3	48·7	16·6	57·0	73·5	39·0	1	8	25	20	8	9	7	7	8	....	....	....	4·01	12	.....	..	0	1	0
September	63·6	45·0	18·6	54·3	69·0	33·0	5	6	15	9	8	3	5	30	9	....	....	....	1·23	4	...	..	0	1	0
October	53·7	40·4	13·3	47·0	61·0	28·0	4	8	30	11	3	2	12	18	5	....	....	....	5·27	16	.....	..	0	0	0
November	52·8	44·4	8·4	48·6	57·0	35·0	1	18	35	20	6	2	0	3	5	....	....	....	10·72	24	....	..	0	0	1
December	44·8	36·4	8·4	40·6	52·0	27·0	2	17	30	14	10	2	8	6	4	....	....	....	5·46	19	2·5	2	0	0	0
Total	.....	....	14·1	47·3	79·0	9·0	24	107	292	165	117	68	89	141	92	....	....	....	45·51	153	14·5	6	5	2	1

MONTHLY and Annual Summaries for the Year 1899, Grentoft, North-west Territories—Latitude, N. 50° 23′; Longitude, W. 102° 53′. Height above Sea, 1957 feet.

MONTH.	TEMPERATURE.							RAIN.		SNOW.					
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.	Gales.	Fogs.	Auroras.	Thunder Storms.
	°	°	°	°	°	°	°	in.		in.					
January	...	...	..	34·0	32·0	66·0	...	0·00	0	...	...	2	...	...	0
February	1·6	16·5	14·9	37·0	42·0	79·0	9·1	0·00	0	...	...	...	...	...	0
March	...	...	...	37·0	26·0	63·0	...	0·00	0	...	4	...	...	...	0
April	41·7	21·7	20·0	63·0	21·0	84·0	31·7	0·12	1	..	5	...	...	...	0
May	56·3	33·9	22·4	73·0	19·0	54·0	45·1	0·62	2	16·0	4	...	...	...	0
June	67·1	45·5	21·6	78·0	36·0	42·0	56·3	3·60	11	...	...	...	...	..	3
July	74·1	49·9	24·2	83·0	34·0	49·0	62·0	0·48	4	...	...	..	..	...	1
August	71·0	45·4	25·6	82·0	36·0	46·0	58·2	1·50	9	...	...	...	...	...	1
September	64·0	37·6	26·4	82·0	24·0	58·0	50·8	0·97	6	...	...	...	...	...	1
October	44·7	27·2	17·5	77·0	3·0	80·0	35·9	0·59	1	18·5	5	...	3	...	0
November	43·1	25·1	18·0	53·0	16·0	37·0	34·1	0·18	1	2·0	2	...	3	...	0
December	...	...	...	38·0	21·0	59·0	...	0·00	0	1·0	2	...	...	...	0
Year	...	...	...	83·0	42·0	125·0	...	8·06	35	—	—	—	—	...	6

MONTHLY and Annual Summaries for the Year 1899, Gatesgarth, North-west Territories—Latitude, N. 50° 20′; Longitude, W. 105° 0′. Height above Sea, —— feet.

MONTH.	TEMPERATURE.							RAIN.		SNOW.					
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.	Gales.	Fogs.	Auroras.	Thunder Storms.
	°	°	°	°	°	°	°	in.		in.					
January	8·7	10·6	19·3	38·0	35·0	73·0	1·0	R	0	...	5	2	0	0	0
February	1·5	17·8	19·3	38·0	48·0	86·0	8·1	0·00	0	..	7	2	0	2	0
March	9·9	11·6	21·5	32·0	27·0	59·0	0·8	0·00	0	7·0	10	8	0	0	0
April	45·0	20·8	24·2	67·0	15·0	82·0	32·9	1·15	2	2·0	2	1	0	1	0
May	57·4	33·4	24·0	74·0	15·0	59·0	45·4	3·96	8	4·9	2	3	0	1	2
June	66·9	44·9	22·0	85·0	35·0	50·0	55·9	4·96	16	...	...	0	0	0	2
July	81·8	52·8	29·0	94·0	40·0	54·0	67·3	1·36	8	...	...	0	0	0	2
August	73·3	46·1	27·2	84·0	32·0	52·0	59·7	1·66	9	...	...	1	0	4	3
September	69·5	40·9	28·6	85·0	23·0	62·0	55·2	0·38	3	...	...	1	0	0	0
October	46·7	25·1	21·6	83·0	5·0	78·0	35·9	0·33	1	*	2	0	0	0	0
November	47·7	22·5	25·2	64·0	14·0	50·0	35·1	0·00	0	0·0	0	0	0	0	0
December	17·6	0·5	17·1	45·0	19·0	64·0	9·0	0·00	0	0·0	0	0	0	0	0
Year	...	...	23·2	94·0	48·0	142·0	32·2	13·80	47	...	28	18	0	8	9

MONTHLY and Annual Summaries for the Year 1899, Gravenhurst, Ontario—Latitude, N. 44° 54′; Longitude, W. 79° 20′. Height above Sea, 770 feet.

MONTH.	TEMPERATURE OF THE AIR.									WIND, DIRECTION FROM								
	7 a.m.	2 p.m.	9 p.m.	Mean.	Mean Max.	Mean Min.	Mean Daily Range.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.
	°	°	°	°	°	°	°	°	°									
January	9·2	18·8	14·2	14·7	25·0	4·5	20·5	44·0	32.5	7	1	3	18	25	1	17	7	14
February	5·9	19·0	11·3	11·2	22·6	0·2	22·8	40·0	38·0	8	1	1	9	13	2	19	5	26
March	15·4	27·5	22·5	21·6	31·3	11·7	19·6	47·5	13·0	13	3	9	23	5	2	17	7	14
April	35·7	51·1	40·7	42·0	53·8	30·2	23·6	83·0	9·0	3	1	7	9	14	1	13	10	32
May	49·8	62·0	52·0	53·7	65·6	41·9	23·7	78·0	31·0	10	2	12	10	10	1	16	13	19
June	60·7	70·3	59·7	62·4	74·7	50·0	24·7	86·0	37·0	11	0	9	3	10	4	14	14	25
July	63·4	72·5	62·3	64·8	75·6	54·0	21·6	87·0	41·0	10	1	4	3	19	4	18	17	17
August	63·4	78·1	64·8	66·9	80·7	53·1	27·6	95·0	39·0	10	3	5	11	13	5	12	10	21
September	50·0	61·2	52·5	54·2	63·6	44·7	18·9	84·0	25·0	17	2	6	10	13	5	12	15	10
October	42·5	53·9	46·6	47·5	56·7	38·3	18·4	74·0	21·0	9	5	11	15	22	4	7	6	14
November	33·0	39·8	36·9	35·8	41·9	29·7	12·2	55·0	18·0	24	1	3	14	10	6	8	8	16
December	21·8	26·1	22·0	23·1	30·9	15·2	15·7	52·0	17·5	8	4	4	15	20	11	14	11	6
Year	37·6	48·4	40·5	41·5	....	....	20·8	95·0	38·0	130	24	74	140	174	46	167	123	214

MONTHLY and Annual Summaries for the Year 1899, Gravenhurst, Ontario—Latitude, N. 44° 54′; Longitude, W. 79° 20′. Height above Sea, 770 feet.

MONTH.	FORCE OF WIND.			CLOUDED SKY.				RAIN.		SNOW.		No. of Fogs.	No. of Gales.	No. of Auroras.	No. of Thunder Storms.	Lightning Alone.
	7 a.m.	2 p.m.	9 p.m.	7 a.m.	2 p.m.	9 p.m.	Mean.	Amount.	Days.	Amount.	Days.					
				%	%	%	%	in.		in.						
January	II	III	II	56	58	51	55	1·42	4	30·0	15	0	6	1	0	....
February	II	II	II	61	49	37	49	0·42	2	11·0	11	0	5	2	0	....
March	II	III	III	57	55	58	57	1·61	6	23·0	15	1	5	0	1	....
April	I	II	I	43	39	33	39	1·90	7	0·5	3	1	2	0	3	....
May	I	III	II	47	55	44	49	3·49	10	.....	.....	0	2	5	2	....
June	II	III	I	37	45	38	40	3·22	9	....	.....	0	3	1	4	....
July	II	III	I	43	41	30	38	4·52	8	.....	....	0	5	0	1	....
August	I	II	I	29	29	25	28	1·11	3	.....	.. ..	0	1	2	2	....
September	II	III	III	62	55	52	56	3·19	12	*	1	1	11	2	5	....
October	II	II	II	55	54	46	52	3·13	13	0·0	0	1	2	1	3	....
November	II	II	II	69	67	67	68	0·33	5	3·0	2	0	4	3	0	....
December	II	III	III	72	76	52	67	2·56	6	22·5	12	0	7	1	0	....
Year	1·8	2·6	1·9	53	52	44	50	26·90	75	90·0	59	4	53	18	21	....

MONTHLY and Annual Summaries for the Year 1899, Ruthven (Gosfield South) Ontario—Latitude, N. 42° 3′; Longitude, W. 82° 41′. Height above Sea —— feet.

MONTH.	TEMPERATURE.							RAIN.		SNOW.					
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.	Gales.	Fogs.	Auroras.	Thunder Storms.
	°	°	°	°	°	°	°	in.		in.					
January															
February															
March															
April	58·6	39·1	19·5	80·0	20·0	60·0	48·8	0·25	4	*					1
May	68·8	50·9	17·9	82·0	37·0	45·0	59·9	3·68	13						11
June	78·4	56·6	21·8	92·0	48·0	44·0	67·4	2·62	5						5
July	82·7	62·9	19·8	94·0	53·0	41·0	72·8	3·37	13						4
August	84·6	62·6	22·0	95·0	52·0	43·0	73·6	0·53	4						5
September	70·3	52·2	18·1	95·0	31·0	64·0	61·2	2·18	11						3
October	65·1	47·2	17·9	84·0	24·0	60·0	56·2	2·20	8						
November	48·4	36·7	11·7	64·0	29·0	35·0	42·5	2·94	7	*					
December	34·1	23·7	10·4	51·0	—1·0	52·0	28·9	2·08	7	0·5	1				
Year															

MONTHLY and Annual Summaries for the Year 1899, Hazlemere, British Columbia—Latitude, N. 49° 3′; Longitude, W. 122° 43′. Height above Sea, ——feet.

MONTH.	TEMPERATURE.						WIND, DIRECTION FROM								FORCE OF WIND.			RAIN.		SNOW.				
	Mean Max.	Mean Min.	Mean Daily Range	Mean.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	a.m.	p.m.	p.m.	Amt.	Days.	Amt.	Days.	Gales.	Fogs.	Thunder.
	°	°	°	°	°	°													in.		in.				
January	44·6	30·0	14·6	37·3	56·0	−5·0	0	20	2	21	5	13	0	1	0				8·39	23	12·0	4	4	0	0
February	44·0	28·3	15·7	36·1	53·0	5·0	1	25	5	9	0	14	0	2	0				5·21	14	8·0	2	3	0	0
March	53·6	31·6	22·0	42·6	60·0	13·0	1	24	4	13	2	16	0	2	0				2·20	12	7·7	3	3	0	0
April	60·5	36·4	24·1	48·5	75·0	28·0	0	9	4	15	0	31	0	1	0				3·83	17	...		4	0	1
May	69·7	41·5	19·2	51·1	73·0	30·0	0	6	2	15	2	36	0	1	0				4·41	20			0	0	1
June	67·6	45·7	21·9	56·7	74·0	35·0	0	2	0	12	2	42	0	2	0				1·54	12			0	0	0
July	75·4	47·6	27·8	61·6	88·0	39·0	0	1	2	12	1	45	0	1	0				0·89	6			0	0	1
August	70·0	47·4	22·6	58·7	79·0	36·0	0	8	0	14	1	38	0	1	0				4·57	15			0	2	1
September	72·4	43·3	29·1	57·9	81·0	33·0	0	1	6	28	0	25	0	0	0				0·72	6			0	13	0
October	63·5	38·9	24·6	51·2	76·0	23·0	0	31	2	11	1	14	0	0	0				5·74	21			0	4	0
November	58·2	43·5	14·7	50·8	68·0	38·0	0	32	1	15	2	5	1	4	0				10·07	28			5	1	1
December	49·9	35·1	14·8	42·5	57·0	25·0	0	35	0	18	1	7	0	1	0				8·34	21	1·3	2	1	3	0
Year			20·9	49·6	88·0	−5·0	2	194	28	186	17	286	1	16	0				55·91	195	29·0	11	20	23	5

Monthly and Annual Summaries for the Year 1899, Herschel Island, Arctic Ocean—Latitude, N. 69° 30′; Longitude, W. 139° 15′. Height above Sea, —— feet.

Month.	Temperature.						Wind, Direction from									Force of Wind.			Rain.		Snow.		Gales.	Fogs.	Thunder.	Auroras.
	Mean Max.	Mean Min.	Mean Daily Range	Mean.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	9 a.m.	p.m.	9 p.m.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°													in.		in.					
January	12·8	24·9	12·1	18·9	15·0	36·1	1	1	8	5	1	1	18	10	13	II	...	III	.....	..	.....	..	9	0	..	2
February	19·2	29·0	9·8	24·2	0·9	41·1	0	0	6	9	1	1	4	17	18	II	...	II	.....	..	.....	..	2	0	..	4
March	6·4	20·5	14·1	13·4	21·0	40·4	1	1	10	10	0	0	9	10	19	I	...	I	.....	..	...	1	3	0	..	7
April	4·7	7·7	12·4	1·5	17·3	25·0	1	2	15	13	2	1	8	7	9	II	...	II	.....	..	.....	2	3	1	..	0
May	28·1	15·5	12·6	21·3	46·8	9·7	1	2	18	16	1	1	9	2	10	I	...	II	.....	..	.....	..	0	5	..	0
June	47·1	33·4	13·7	40·2	63·0	25·5	3	12	6	1	3	17	0	0	12	II	...	II	. .	7	.....	3	6	7	..	0
July	54·8	38·5	16·3	46·7	66·3	31·0	2	19	1	1	4	17	1	0	11	III	...	II	.....	6	.....	1	10	1	..	0
August	48·0	38·1	9·9	43·0	60·0	29·5	2	9	11	6	0	7	6	7	6	II	...	III	.....	3	.....	..	7	8	..	0
September	34·4	26·4	8·0	30·4	47·7	16·8	0	1	4	18	0	1	11	9	16	II	...	II	0·08	2	3·7	5	6	1	..	1
October	22·9	9·7	13·2	16·3	39·6	0·0	1	4	6	11	3	3	18	7	9	II	...	II	...	..	3·0	2	4	0	..	6
November	1·5	9·7	11·2	4·1	17·5	27·4	1	1	7	22	1	0	8	10	10	III	...	II	.....	..	.....	..	10	0	..	3
December	7·4	19·8	12·4	13·6	25·7	36·0	1	4	6	14	2	1	23	3	8	III	...	III	.....	..	2·0	1	10	0	..	11
Year	... .	.....	12·1	10·2	66·3	41·1	14	56	98	126	18	50	115	82	141	2·1	...	2·2	—	—	—	—	70	23	..	34

Monthly and Annual Summaries for the Year 1899, Hay River, Great Slave Lake—Latitude, N. 60° 51′; Longitude, W. 115° 20′. Height above Sea, —— feet.

Month.	Temperature.						Wind, Direction from									Force of Wind.			Rain.		Snow.		Gales.	Fogs.	Thunder.	Auroras.
	Mean Max.	Mean Min.	Mean Daily Range	Mean.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	7 a.m.	p.m.	9 p.m.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°													in.		in.					
January	6·4	25·3	18·9	15·8	22·0	55·0	3	1	1	5	0	13	6	11	22	II	...	II	.....	..	.....	..	2	0	0	1
February	11·7	32·1	20·4	21·9	37·0	57·0	7	3	5	2	3	2	4	21	9	II	...	II	.....	..	.....	..	4	0	0	4
March	1·3	24·2	25·5	11·4	20·0	50·0	4	3	11	7	8	5	8	16	0	II	...	II	.....	..	.....	..	1	0	0	4
April	30·8	6·6	21·2	18·7	52·0	22·0	14	3	10	5	7	1	2	2	16	II	...	I	.....	..	.....	..	3	0	0	0
May	46·4	25·5	20·9	36·0	69·0	10·0	8	4	5	9	9	1	12	4	10	II	...	I	..	..	.....	..	0	0	0	0
June	..	..	.....	.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..	..	..	..
July	71·3	48·6	22·7	59·9	88·0	38·0	21	3	9	5	15	1	1	7	0	II	...	II	.....	.	.....	.	7	1	0	0
August	64·7	44·2	20·5	54·4	77·0	35·0	11	7	10	5	16	3	3	7	0	II	...	II	.....	..	....	.	6	2	0	1
September	60·6	37·3	23·3	48·9	73·0	29·0	5	5	4	7	19	8	5	7	0	II	...	II	.....	..	.....	..	4	1	0	0
October	34·9	20·7	14·2	27·8	67·0	5·0	22	0	0	2	29	3	2	4	0	II	...	II	.....	..	.....	..	2	0	0	1
November	23·1	12·0	11·1	17·6	49·0	13·0	12	0	1	6	20	1	12	8	0	I	...	I	.....	..	.....	..	0	0	0	0
December	1·3	12·9	14·2	5·8	31·0	35·0	14	2	5	8	17	2	5	9	0	II	...	II	.....	.	.....	..	1	0	0	4
Year	.....	.....	.....	..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	..	....	..	.....	..	..	..	..	..

MONTHLY and Annual Summaries for the Year 1899, Hillview, Manitoba—Latitude, N. 49° 55′; Longitude, W. 100° 33′. Height above Sea, —— feet.

MONTH.	TEMPERATURE OF THE AIR.									WIND, DIRECTION FROM								
	7 a.m.	2 p.m.	9 p.m.	Mean.	Mean Max.	Mean Min.	Mean Daily Range.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.
	°	°	°	°	°	°	°	°	°									
January	9·1	2·7	3·9	4·1	3·0	11·1	14·1	34·0	37·0	2	4	20	4	3	4	8	48	0
February	16·9	0·2	8·8	8·8	0·3	17·9	18·2	37·0	46·0	0	1	3	4	3	6	10	57	0
March	9·6	10·0	0·0	0·0	10·8	10·8	21·6	31·0	31·0	3	6	12	6	2	6	8	50	0
April	22·8	44·0	31·4	32·6	44·4	20·9	23·5	67·0	12·0	7	6	7	11	9	5	3	41	1
May	38·6	57·6	45·0	47·0	58·4	35·6	22·8	75·0	19·0	4	9	29	11	9	3	7	17	4
June	51·9	69·0	57·6	58·6	69·5	47·8	21·7	83·0	35·0	3	9	10	10	12	20	9	17	0
July	56·9	76·9	60·9	64·0	77·5	50·5	27·0	89·0	37·0	9	10	13	8	5	9	14	24	1
August	51·2	72·8	57·5	59·7	73·6	45·8	27·8	90·0	33·0	6	5	24	9	8	10	11	17	3
September	41·8	65·8	47·5	52·0	66·4	37·6	28·8	84·0	15·0	6	8	10	10	5	11	11	27	2
October	30·6	46·2	35·6	37·4	46·4	28·4	18·0	78·0	3·0	3	7	5	8	5	12	14	36	3
November	24·2	40·0	29·9	31·7	40·7	22·8	17·9	55·0	8·0	0	5	11	12	9	15	17	18	3
December	2·8	15·6	6·8	9·2	16·6	1·8	14·8	41·0	22·0	4	11	6	1	2	14	12	36	0
Year	23·8	41·7	30·0	31·6	....	.....	21·4	90·0	46·0	47	81	150	94	72	115	124	388	17

MONTHLY and Annual Summaries for the Year 1899, Hillview, Manitoba—Latitude, N. 49° 55′; Longitude, W. 100° 33′. Height above Sea, —— feet.

MONTH.	FORCE OF WIND.			CLOUDED SKY.				RAIN.		SNOW.		No. of Fogs.	No. of Gales.	No. of Auroras.	No. of Thunder Storms.	Lightning Alone.
	a.m.	p.m.	p.m.	7 a.m.	2 p.m.	9 p.m.	Mean.	Amount.	Days.	Amount.	Days.					
				%	%	%	%	in.		in.						
January	.....	.....	.....	36	36	22	31	0·00	0	7·0	5	0	2	2	0	0
February	.....	.....	.....	19	20	16	18	0·00	0	1·5	2	0	3	0	0	0
March	.....	.....	.....	32	34	33	33	0·00	0	11·0	6	0	1	6	0	0
April	.....	.....	.....	32	32	31	32	0·19	1	4·0	4	0	2	6	0	0
May	.....	.....	.....	40	54	41	45	3·74	7	3·0	1	0	5	7	5	0
June	.....	.....	.....	37	49	46	44	6·11	16	.....		0	6	0	8	0
July	....	.....	.....	24	25	24	24	0·68	6	....		0	4	3	5	0
August	.....	.....	.....	33	33	31	32	0·68	7	.....	...	0	3	5	3	0
September	.....	.....	.....	29	27	17	24	0·77	4	.....	.....	0	5	10	1	0
October	.....	.....	.....	54	55	44	51	1·99	9	8·0	4	9	2	2	0	0
November	.....	.....	.....	49	44	37	43	0·79	3	3·0	1	2	0	0	0	0
December	....	.....	.....	30	22	11	21	0·00	0	2·0	2	2	3	1	0	0
Year	.....	.....	.....	35	36	29	33	14·95	53	39·5	25	13	36	42	22	0

Monthly and Annual Summaries for the Year 1899, Haliburton, Ontario—Latitude, N. 45° 1′; Longitude, W. 78° 28′. Height above Sea, —— feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	22·4	0·3	22·7	42·0	40·0	82·0	11·1	1·00	1	24·0	12	1	0	0	0
February	23·9	4·0	27·9	44·0	43 0	87·0	10 0	0·30	2	8·5	10	0	0	0	0
March	32·8	9·5	23·3	50 0	17 0	67·0	21·2	1 79	5	20·0	10	2	0	0	0
April	55·4	27·5	27·9	83 0	2·0	81·0	41·4	0·82	8	2·3	2	0	0	0	2
May	66 9	41·0	25·9	79 0	24·0	55·0	53·9	5·31	15	.....	...	0	0	0	2
June	75·1	49·6	25·5	85 0	36·0	49·0	62·3	4·26	11	.....	....	0	0	0	6
July	77·6	52·2	25·4	88·0	39·0	49·0	64·9	3·21	13	.....	....	0	0	0	1
August	81·8	49·9	31·9	95·0	35·0	60·0	65·9	0 91	3	.....	....	0	0	0	2
September	63·1	43·0	20·1	83·0	22·0	61 0	53·0	6 20	17	2·0	1	0	0	0	3
October	57·3	36·5	20·8	75·0	16·0	59 0	46·9	2·95	13	0·0	0	0	0	0	1
November	39·7	26·6	13·1	55·0	6·0	49 0	33·2	0·96	7	2·0	3	0	0	0	0
December	27·7	13·9	13·8	45·0	24·0	69·0	20·8	2 99	5	15·3	14	1	0	0	0
Year	.....	.....	23·2	95·0	43 0	138·0	40·4	30 70	100	74 1	52	4	0	0	17

Monthly and Annual Summaries for the Year, 1899, Heron Bay, Ontario—Latitude, 48° 40′; Longitude, W. 87° 10′. Height above Sea, —— feet.

Month.	Temperature.						Wind, Direction from									Force of Wind.			Rain.		Snow.		Gales.	Fogs.	Thunder.
	7 a.m.	2 p.m.	9 p.m.	Mean.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	a.m.	p.m.	p.m.	Amt.	Days.	Amt.	Days.			
	°	°	°	°	°	°													in.		in.				
January	3 1	11·6	9 9	8 6	35·0	47·0	23	4	49	6	1	0	0	0	0	.....	.....	.....	0·00	0	18·0	5	0	0	0
February	5·3	5·0	1 6	0·7	36 0	41 0	33	13	4	1	7	0	13	13	0	.....	.....	.....	0·00	0	39 0	11	3	1	0
March	5·4	20 0	12 5	12·6	31·0	20 0	41	1	8	0	10	6	13	14	0	.....	.....	.....	0 00	0	29 0	10	4	0	0
April	32·1	43·1	38·9	38·3	57·0	13 0	23	7	14	0	21	19	1	5	0	.....	.....	.....	1·50	7	4 0	1	0	0	0
May	41 4	58·0	49·4	49 5	72 0	28·0	34	18	10	0	3	21	5	2	0	.....	.....	.....	2 50	11	.....	...	3	0	0
June	48·6	61·6	53·6	54·3	75·0	40 0	17	13	2	0	15	21	20	1	1	.....	.....	.....	1·55	9	.....	...	4	0	0
July	55·9	65·4	57·2	58 9	75·0	47·0	23	5	0	0	0	56	5	3	1	.....	.....	.....	1·28	6	.....	...	2	1	0
August	55 0	66·4	56 9	58·8	82·0	37·0	15	8	0	0	4	52	0	0	14	.....	.....	.....	1 33	7	.....	.	4	5	0
September	43·4	53 8	43·4	46 0	70 0	25·0	18	0	0	0	0	30	14	0	28	.....	.....	.....	2·35	9	2·0	2	1	1	0
October	38 3	49·8	41 6	42 8	61·0	21·0	13	0	0	0	13	45	0	0	22	.....	.....	.....	1 47	7	0·0	0	4	0	0
November	32 2	40 1	35 4	35 7	50·0	12 0	26	3	2	0	2	39	0	0	18	.....	.....	.....	0 55	4	2 0	3	3	0	0
December	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Year	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

MONTHLY and Annual Summaries for the Year 1899, Hamilton, Ontario—Latitude, N. 43° 16′; Longitude, W. 79° 54′. Height above Sea, 303 feet.

MONTH.	TEMPERATURE.						WIND, DIRECTION FROM									FORCE OF WIND.			RAIN.		SNOW.					
	Mean Max.	Mean Min.	Mean Daily Range	Mean.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	a.m.	p.m.	p.m.	Amt.	Days.	Amt.	Days.	Gales.	Fogs.	Thunder.	Auroras.
	°	°	°	°	°	°													in.		in.					
January	29·7	15·3	14·4	22·5	53·6	2·5	0	5	1	0	5	17	10	2	22	...	...	...	2·124	4	3·5	2	3	2	0	0
February	26·4	13·1	13·3	19·8	48·9	10·9	2	1	1	0	4	11	12	3	22	...	...	...	1·176	7	2·5	2	4	0	0	0
March	35·3	22·3	13 0	28·8	61·1	9·2	1	4	5	0	1	10	11	5	25	...	...	...	1·802	8	18·8	9	5	5	2	0
April	53·3	37·9	15·4	45·6	78·2	23·5	1	5	4	0	2	2	6	0	40	...	...	...	1·358	9	0·6	1	3	1	3	0
May	66·1	49·0	17·1	57·6	81·4	38·1	1	6	2	1	3	5	8	2	34	...	...	...	2·740	11	.....	..	4	5	4	1
June	79·3	58·3	21·0	68·8	91·8	48·5	1	3	2	2	0	11	8	1	32	...	...	...	1·203	7	.....	..	3	0	5	1
July	82·3	61·9	20·4	72·1	96·6	55·1	4	10	3	1	2	8	4	0	30	...	...	...	2·590	10	.....	..	0	0	1	0
August	82 0	61·8	20 2	71·9	96·3	52·0	4	4	6	4	1	4	3	2	34	...	...	...	0·145	3	.....	..	0	0	1	0
September	66·6	50·0	16·6	58·3	86·5	36·4	1	4	5	1	5	4	9	0	31	...	...	...	3·020	12	. .	..	1	0	1	0
October	60·3	45·5	14·8	52·9	76·2	31·2	0	12	2	0	0	6	2	1	38	...	...	..	4·706	12	.....	..	2	7	2	0
November	46·7	36·1	10·6	41·4	60·9	27·0	2	4	3	0	1	8	2	1	39	...	...	...	1 203	8	.....	..	1	3	0	0
December	34·3	22·7	11·6	28·5	60·0	1·5	0	3	2	0	3	15	8	3	28	...	...	...	1·597	6	2 0	7	5	3	0	0
Year	.....	.....	15·7	47·4	96·6	10·9	18	61	36	9	27	101	83	20	375	...	...	...	23·664	97	27·4	21	31	26	19	2

MONTHLY and Annual Summaries for the Year 1899, Hamilton, Prince Edward Island—Latitude, N. 46° 25′; Longitude, W. 63° 48′. Height above Sea, —— feet

MONTH.	TEMPERATURE.							RAIN.		SNOW.					
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.	Gales.	Fogs.	Auroras.	Thunder Storms.
	°	°	°	°	°	°	°	in.		in.					
January	28·0	9 6	18·4	42·0	10·0	52·0	19·0	3·11	4	20·0	10	0	0	....	0
February	22·1	7·2	14 9	40·0	7 0	47·0	14·7	0·52	1	23·0	4	1	0	....	0
March	32·9	15·3	17 6	51·0	2 0	53·0	24·1	2·94	4	20 0	5	0	0	. .	1
April	42 2	28·3	13·9	65·0	18·5	46·5	35·8	1·19	5	1·0	1	0	1	...	0
May	53·7	37·4	16·3	71·0	29 0	42·0	45·5	1 71	10	3·5	3	0	1	..	1
June	65·9	48 6	17·3	79·0	41 0	38·0	57·2	3·55	16	.....	....	0	1	....	3
July	70·4	56·1	14·3	82·0	49 0	33·0	63·2	5 75	13	.....	....	0	0	...	0
August	70 4	55·4	15·0	81·0	48·5	32·5	62·9	2·40	11	.....	....	0	1	....	0
September	63·0	47·5	15·5	74·5	33 0	41·5	55·2	2 76	9	.....	....	1	0	....	1
October	53·4	43·7	9·7	70 0	36·0	34·0	48·5	5·82	11	*	....	1	0	.	0
November	39 5	33·3	6·2	61·0	22 0	39 0	36·4	3·09	8	5·5	4	0	0	....	0
December	34·1	26 1	8 0	50·5	13 0	37·5	30·1	1 67	5	8·0	4	0	0	....	0
Year	.....	.....	14 0	82 0	10 0	92 0	41·0	34 51	97	81·0	31	3	4	....	6

Monthly and Annual Summaries for the Year 1899, Indian Head, North-West Territories—Latitude, N. 50° 28′; Longitude, W. 103° 40′. Height above Sea, 1924 feet.

Month.	Temperature.						Wind, Direction from									Force of Wind.			Rain.		Snow.				
	Mean Max.	Mean Min.	Mean Daily Range	Mean.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	a.m.	p.m.	p.m.	Amt.	Days.	Amt.	Days.	Gales.	Fogs.	Thunder.
	°	°	°	°	°	°													in.		in.				
January	5·9	12·3	18·2	3·2	37·0	35·0	5	11	2	7	9	8	6	45	0	...	...	...	0·00	0	.....	..	..	..	..
February	2·3	16·7	19·0	7·2	41·0	43·0	1	0	0	2	6	5	13	57	0	...	...	...	0·10	1	.....	..	..	..	..
March	10·6	11·6	22·2	0·5	29·0	27·0	4	4	15	6	12	7	7	38	0	...	...	...	0·00	0	10·0	..	..	..	..
April	43·2	20·4	22·8	31·8	65·0	23·0	3	8	13	8	16	5	14	23	0	...	...	...	0·30	1	2·0	..	..	..	..
May	58·3	34·5	23·8	46·4	75·0	17·0	0	19	15	24	9	4	7	15	0	...	...	...	1·35	4	8·0	2	..	..	..
June	68·4	46·4	22·0	57·4	82·0	37·0	2	18	8	7	9	15	12	19	0	...	...	...	5·24	14	.....	..	..	..	..
July	77·6	51·0	26·6	64·3	95·0	41·0	0	5	6	15	12	4	5	46	0	...	...	...	0·40	1	.....	..	..	..	..
August	71·7	46·6	25·1	59·1	85·0	33·0	1	8	7	18	8	10	10	31	0	...	...	...	0·90	5	.....	..	..	..	..
September	66·6	38·2	28·4	52·4	81·0	22·0	3	5	2	20	13	8	12	27	0	...	...	...	1·15	4	.....	..	..	..	..
October	46·0	25·9	20·1	36·0	77·0	—1·0	5	4	5	11	5	25	13	25	0	...	...	...	0·00	0	12·0	6	..	..	..
November	44·2	22·9	21·3	33·6	58·0	16·0	3	2	5	22	23	14	6	15	0	...	...	...	0·20	1	1·0	2	..	..	..
December	16·7	2·0	18·7	7·4	41·0	26·0	0	12	1	7	8	17	10	38	0	...	...	...	0·00	0	4·0	3	..	..	..
Year	.....	.....	22·3	31·5	95·0	43·0	27	96	79	147	130	122	115	379	0	. .	...	...	9·64	31	—	—	..	..	..

Monthly and Annual Summaries for the Year 1899, Okanagan Mission, Kelowna, British Columbia—Latitude, N. 49° 52′; Longitude, W. 119° 29′. Height above Sea, —— feet.

Month.	Temperature.							Rain.		Snow.						
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.	Gales.	Fogs.	Auroras.	Thunder Storms.	
	°	°	°	°	°	°	°	in.		in.						
January	.....	.....	.....	.....	.....	.....	.....	.....	...	.....	...	...	...	...	...	
February	.....	.....	.....	.....	.....	.....	.....	.....	...	.....	...	...	...	...	...	
March	46·3	27·2	19·1	53·8	18·0	35·8	36·8	0·06	2	.....	....	...	...	...	...	
April	57·5	31·2	26·3	67·8	23·6	44·2	44·3	0·44	6	.....	....	...	...	...	...	
May	65·6	37·5	28·1	79·6	24·9	54·7	51·5	0·93	10	. ...	....	...	...	...	...	
June	73·2	46·2	27·0	85·8	34·1	51·7	59·7	1·01	11	....	....	....	...	...	...	
July	82·5	49·4	33·1	92·1	41·9	50·2	66·0	1·56	9	.....	....	...	...	...	...	
August	73·6	49·4	24·2	87·8	35·0	52·8	61·5	2·54	15	.....	....	...	...	...	...	
September	69·4	42·9	26·5	77·7	31·6	46·1	56·1	1·52	5	.....	....	...	...	...	...	
October	53·6	34·9	18·7	64·3	21·4	42·9	44·3	0·90	10	.....	....	...	...	...	...	
November	49·4	35·5	13·9	57·3	27·4	29·9	42·4	2·09	18	. ...	....	...	...	...	...	
December	35·9	25·6	10·3	48·7	4·0	44·7	30·8	0·13	2	10·0	11	. ..	....	...	...	
Year	—	—	—	—	—	—	—	—	—	—	—	....	....	....	....	

MONTHLY and Annual Summaries for the Year 1899, Kneehill, North-west Territories—Latitude, N. 51° 55′; Longitude, W. 113° 0′. Height above Sea, —— feet.

MONTH.	TEMPERATURE.						WIND, DIRECTION FROM									FORCE OF WIND.			RAIN.		SNOW.				
	Mean Max.	Mean Min.	Mean Daily Range	Mean.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	a.m.	p.m.	p.m.	Amt.	Days.	Amt.	Days.	Gales.	Fogs.	Thunder.
	°	°	°	°	°	°													in.		in.				
January	22·4	1·3	21·1	11·8	48·5	26 0	3	3	3	2	0	12	3	5	0	...	...	...	0·38	1	6·8	4	1	0	0
February	10·3	13·2	23·5	1·5	49 5	52·0	0	6	2	1	0	6	7	6	0	...	...	...	0·00	0	5·8	8	3	1	0
March	17·0	8·9	25·9	4·1	46·0	26 0	2	4	4	1	0	7	6	7	0	...	...	...	0·00	0	10·8	7	2	0	0
April	44·7	21·4	23·3	33·1	70·0	20·0	1	2	2	2	0	8	6	9	0	...	.	...	0·84	3	6·5	3	2	0	0
May	57·1	34·6	22·5	45·8	72 0	17 0	5	7	1	7	3	3	0	4	0	...	...	...	3·51	10	.....	..	0	0	0
June	66·7	40·7	26·0	53·7	78·5	31·0	0	1	8	2	0	0	0	19	0	...	...	...	2·21	9	...	..	0	0	0
July	75·6	48·6	27·0	62·1	92·5	39·0	0	3	3	2	1	3	2	16	1	...	...	...	1·13	13	.....		2	0	6
August	65·4	44·4	21·0	54·9	82·0	33·0	0	0	0	4	0	3	1	22	0	..	...	...	9 68	21	...	.	2	0	4
September	65·3	39·4	25·9	52·3	77·0	28·0	0	3	1	5	2	6	1	12	0	...	...	...	3·64	10	.....	..	1	0	3
October	47·2	25·8	21·4	36·5	77·0	12·0	2	8	1	6	1	3	3	7	0	...	...	...	0 00	0	0·0	0	0	0	0
November	47·2	23·5	23·7	35·4	61·0	19·0	0	6	4	10	0	5	0	5	0	...	...	...	0 00	0	0·0	0	0	2	0
December	26·8	9·1	17·7	17·9	55·0	23·0	1	8	2	2	0	9	3	6	0	...	...	...	0·38	2	2·3	8	2	2	0
Year	.....	.....	23·3	33·8	92 5	52 0	14	51	31	44	7	65	32	118	1	...	...	...	21·77	69	32·2	30	15	5	13

MONTHLY and Annual Summaries for the Year 1899, Kinmount, Ontario—Latitude, N. 44° 45′; Longitude, W. 78° 38′. Height above Sea, —— feet.

MONTH.	TEMPERATURE.							RAIN.		SNOW.					
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.	Gales.	Fogs.	Aurora.	Thunder Storms.
	°	°	°	°	°	°	°	in.		in.					
January	22·3	3·2	19·1	41·5	33·0	74·5	12·7	1·50	3	20·5	8	3	0	0	0
February	22·4	1·2	23·6	43 0	39·0	82·0	10·6	0·27	1	12·4	8	0	0	0	0
March	30·4	10·5	19·9	46·5	16·0	62·5	20·4	1·25	4	33·3	7	0	2	0	0
April	53 9	29·7	24 2	83 0	6 0	77·0	41·8	1·00	6	6·7	3	0	1	0	0
May	66·1	41·3	24 8	78·0	24·0	54·0	53·7	4·91	12	.....	....	0	2	0	2
June	74·0	48·5	25·5	84·5	35·0	49 5	61·2	3·26	10	....	....	0	5	0	5
July	77·3	51·2	26 1	87 0	36·5	50·5	64·5	2·38	10	... ..	...	0	0	0	3
August	81·7	49 2	32 5	96·0	33·0	63·0	65·4	2·19	4	.....	...	0	3	0	3
September	63·2	43·2	20 0	83·5	22 0	61·5	53·2	4·62	13	*	....	1	1	0	0
October	56·9	36·2	20 7	75·5	20·0	55·5	46·6	3·60	12	0·0	0	0	6	0	1
November	40·4	28·3	12 1	55·5	10·0	45 5	34·4	0·77	6	*	...	0	2	0	0
December	28·0	14·7	13·3	52·0	19·5	71·5	20 8	3·34	6	10·5	6	1	0	0	0
Year	.....	....	21·8	96·0	39·0	135·0	40·4	29·09	87	83·4	32	5	22	0	14

Monthly and Annual Summaries for the Year 1899, Ladner, British Columbia—Latitude, N. 49° 5′; Longitude, W. 123° 4′. Height above Sea, —— feet.

Month.	Temperature.						Wind, Direction from									Force of Wind.			Rain.		Snow.		Gales.	Fogs.	Thunder.
	Mean Max.	Mean Min.	Mean Daily Range	Mean	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	C.				Amt.	Days.	Amt.	Days.			
	°	°	°	°	°	°													in.		in.				
January	41·2	32·6	8·6	36·9	69·0	5·0	0	3	6	17	0	3	0	2	0				5·76	15	3·8	3	0	0	0
February	40·1	29·3	10·8	34·7	56·0	7·5	0	8	0	15	0	0	3	2	0				3·57	11	6·0	1	0	0	0
March	47·9	33·5	14·4	40·7	57·5	25·0	0	1	9	5	0	5	5	5	1				1·72	8	6·0	3	0	0	0
April	54·5	38·7	15·8	46·6	67·0	30·0	0	1	1	11	0	6	0	9	0				2·69	13			0	0	0
May	58·9	42·7	16·2	50·8	74·0	32·0	0	0	5	18	0	2	3	1	1				4·02	14			0	0	0
June	65·9	48·2	17·7	57·1	75·0	40·0	0	0	0	8	1	4	0	10	7				0·36	5			1	0	0
July	73·1	51·3	21·8	62·2	84·0	41·0	0	0	3	8	2	5	3	2	4				0·35	2			1	0	0
August	66·2	49·4	16·8	57·8	78·0	40·0	0	0	10	17	0	0	3	0	0				4·53	16			0	0	0
September	65·7	46·5	19·2	56·1	78·0	31·0	1	0	0	5	1	4	6	4	9				1·00	4			1	6	0
October																									
November	52·9	43·4	9·5	48·1	59·0	36·0	0	0	8	16	1	2	1	2	0				12·32	18			0	0	0
December	44·4	36·7	7·7	40·6	52·0	25·0	0	0	10	9	0	0	7	5	0				4·90	14	4·0	2	0	0	0
Year																									

Monthly and Annual Summaries for the Year 1899, Lakefield, Ontario—Latitude, N. 44° 25′; Longitude, W. 78° 15′. Height above Sea, —— feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	23·5	5·4	18·1	47·0	18·5	65·5	14·4	2·19	5	9·0	7	3			0
February	18·9	2·5	16·4	40·0	19·5	59·5	10·7	0·31	1	14·3	9	2			0
March	31·8	15·8	16·0	48·0	3·0	45·0	23·8	2·15	6	23·0	6				0
April	53·0	33·4	19·6	80·0	18·0	62·0	43·2	1·36	6	3·0	2				2
May	65·7	45·4	20·3	80·0	33·5	46·5	55·5	4·39	16						5
June	75·8	54·5	21·3	85·0	46·5	38·5	65·2	3·94	13						13
July	78·6	52·6	26·0	93·0	41·0	52·0	65·6	0·42	1						0
August	80·6	59·2	21·4	93·0	48·0	45·0	69·9	0·00	0						0
September	65·5	44·5	21·0	90·0	29·5	60·5	55·0	3·26	9						0
October	57·2	40·4	16·8	72·0	21·0	51·0	48·8	3·40	8						3
November	41·4	28·7	12·7	56·0	17·0	39·0	35·1	0·58	5	1·0	1				1
December	32·0	16·8	15·2	51·0	8·0	59·0	24·4	2·47	9	4·1	3				0
Year			18·7	93·0	19·5	112·5	42·6	24·47	79	54·4	28				24

MONTHLY and Annual Summaries for the Year 1899, Listowel, Ontario—Latitude, N. 43° 44′; Longitude, W. 80° 58′. Height above Sea, —— feet.

MONTH.	TEMPERATURE.							RAIN.		SNOW.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	...	....	.....	.....	....	....	..	.....	...	.....	...	....	....	....	....
February	...	.....	....	.....	.....	.. ..	....	.....	...	.....	...	...	.....	.....	....
March	..	....	..	.....	.. ..	.....	....	.....	...	.....	....	....	....	....	....
April	....	.....	...	.....	.....	.....	.....	.....	....	...	...	...	....	..	....
May	66·2	45·2	21·0	81·0	28·0	53·0	55·7	2·95	5	.....	...	....	..	....	....
June	75·1	51·1	24·0	89·0	38·0	51·0	63·1	1·98	5	....	....	....	....	....	..
July	77·2	52·4	24·8	86·0	45·0	41·0	64·8	3·91	9	.....	....	....	....	...	...
August	81·7	53·9	27·8	93·0	40·0	53·0	67·8	1·82	4	..	....	....	....	....	...
September	65·6	44·3	21·3	83·0	25·0	58·0	55·0	3·60	7	.....	..	...	...	....	....
October	60·9	41·5	19·4	76·0	22·0	54·0	51·2	1·21	8	.....	..	....	....	....	....
November	44·4	32·1	12·3	58·0	23·0	35·0	38·2	0·63	3	...	....	....	....	....	....
December	30·8	17·3	13·5	53·0	20·0	73·0	24·1	2·62	3	17·9	7	....	....	....	...
Year	.....	....	.....	.....	....	.....	.....	.. ..	...	....	...		....	....	....

MONTHLY and Annual Summaries for the Year 1899, Lucknow, Ontario—Latitude, N. 43° 56′; Longitude, W. 81° 30′. Height above Sea, —— feet.

MONTH.	TEMPERATURE.							RAIN.		SNOW.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	27·5	12·5	15·0	49·0	8·0	57·0	20·0	2·12	5	25·8	16	2	2	0	0
February	24·4	6·2	18·2	47·2	25·0	72·2	15·3	1·02	5	7·5	8	0	0	1	1
March	33·0	16·9	16·1	51·8	4·0	47·8	25·0	1·14	5	24·9	15	0	1	0	2
April	57·3	35·1	22·2	85·0	10·0	75·0	46·2	1·06	7	2·4	3	0	2	1	4
May	66·9	45·6	21·3	79·8	28·4	51·4	56·2	6·32	13	.....	....	0	1	1	5
June	73·1	49·8	23·3	87·9	37·2	50·7	61·5	1·96	7	.....	....	0	1	0	6
July	77·6	54·3	23·3	91·9	44·9	47·0	65·9	4·24	12	.....	....	0	3	0	4
August	82·5	57·9	24·6	96·7	42·5	54·2	70·2	0·62	4	.	....	0	0	0	0
September	67·0	46·3	20·7	85·7	25·7	60·0	56·6	3·87	10	....	....	0	0	1	4
October	61·7	42·4	19·3	78·7	24·9	53·8	52·0	3·55	11	.....	....	0	1	0	2
November	45·6	26·9	18·7	56·6	26·9	29·7	39·6	1·47	8	0·5	1	0	1	0	0
December	32·4	21·1	11·3	55·6	6·0	61·6	26·7	2·51	6	31·4	14	2	1	0	0
Year	.....	....	19·5	96·7	25·0	121·7	44·6	29·88	93	92·5	57	4	13	4	28

Monthly and Annual Summaries for the Year 1899, Fort Simpson, Mackenzie River—Latitude, N. 61° 52′; Longitude, W. 121° 43′. Height above Sea, —— feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	7·3	29·4	22·1	10·0	54 0	64·0	18·3	0·00	0	9·8	6	4	1	0	0
February	12·8	37·2	24·4	7·0	54·0	61·0	25·0	0·00	0	3·5	2	13	0	0	0
March	3·4	18·8	22·2	26·0	37·5	63·5	7·7	0·00	0	4·7	5	16	0	0	0
April	34·8	11·4	23·4	56·0	11·0	67·0	23·1	R	....	15·4	6	9	0	0	1
May	46·0	25·4	20·6	66·0	9·0	75·0	35·7	0·88	7	5·3	3	2	2	0	0
June	65·6	43·3	22·3	76·0	36·5	39·5	54·4	3·84	20	.....	...	3	1	0	0
July	70·5	49·5	21·0	84·0	35·0	49 0	60 0	1·99	8	.....	....	0	0	0	0
August	65·6	41·6	24·0	77·0	24·0	53·0	53·6	0·82	4	0·5	1	0	0	0	0
September	54·2	32·8	21·4	64·0	23·5	40·5	43·5	1 34	5	.....	....	7	0	0	0
October	28·6	12 6	16·0	58·0	7·5	65·5	20·6	1·80	2	3·5	4	9	2	0	0
November	14·0	4·1	9·9	36·0	22·0	58·0	9·1	0 00	0	15·7	7	10	4	0	0
December	8·3	23·1	14·8	7·0	48·5	55·5	15·7	0 00	0	10·5	7	9	0	0	0
Year	.....	.....	20 2	84·0	54 0	138 0	19·4	10·67	46	68·9	41	82	10	0	1

Monthly and Annual Summaries for the Year 1899, Midway, British Columbia—Latitude, N. 49° 0′; Longitude, W. 118° 46′. Height above Sea, 1800 feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	27·8	7·4	20·4	42·0	42 5	84·5	17·6	R	....	23·8	11	....	....	....	....
February	29 0	7 0	22·0	49·0	39 0	88·0	22·0	0·00	0	11·2	4	..	2	....	....
March	43·9	14·8	29·1	57·0	3·5	53·5	29·4	0·00	0	3·6	3	....	....	....	....
April	56·7	26·6	30·1	72·0	18·0	54·0	41·6	0·54	4	.....	....	....	....	....	....
May	63·3	34·1	29·2	82·0	22·0	60·0	48·7	1·65	8	.....	....	....	....	....	....
June	73·8	40·2	33·6	87·0	34·0	53·0	57·0	1·51	7	. ...	....	....	.. .	....	....
July	85 1	44·2	40·9	98 0	35·0	63 0	64·6	1·34	6	.....	....	....	....	....	....
August	72 0	46·6	25·4	90 0	29 0	61·0	59·3	3·34	11	.....	....	....	....	....	....
September	74·6	41·0	33·6	89·0	31 0	58·0	57·8	1·41	4	... .	....	....	....	....	....
October	54·4	31·3	23·1	70 0	17·0	53·0	42·8	1·08	7	.. ..	....	....	....	....	....
November	46 6	35·1	11·5	55 0	29 0	26 0	40·9	2·20	15	*	.. .	....	....	....	....
December	31·5	20·1	11·4	46·0	8·0	54·0	25·8	0·00	0	13·2	8	....	....	....	....
Year	.....	.....	25·9	98·0	42·5	140·5	42·3	13·07	62	51·8	—	—	—	—	—

Monthly and Annual Summaries for the Year 1899, Massett, British Columbia—Latitude, N. 53° 58′; Longitude, W. 132° 9′. Height above Sea, 30 feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	39·6	31·1	8·5	43·0	21·0	22·0	35·4	15·10	14	3·8	2				
February	40·5	30·9	9·6	45·0	21·0	24·0	35·7	4·80	10	7·3	10				
March	45·9	31·7	14·2	48·0	28·0	20·0	38·8	3·25	4	1·0	1				
April	46·3	35·3	11·0	49·0	33·0	16·0	40·8	13·35	15						
May															
June															
July															
August	69·1	54·8	14·3	76·0	53·0	23·0	62·0	0·70	4						
September	61·5	47·1	14·4	66·0	38·0	28·0	54·3	3·05	15						1
October	56·7	36·0	20·7	64·0	26·0	38·0	46·4	6·80	15			8			
November	47·4	35·8	11·6	59·0	32·0	27·0	41·6	8·05	21			2			
December	44·3	33·0	11·3	48·0	27·0	21·0	38·7	4·50	11	9·0	2				
Year	—	—	—	—	—	—	—	—	—	21·1	15	—	—	—	—

Monthly and Annual Summaries for the Year 1899, Matsqui Prairie, British Columbia—Latitude, N. 49° 7′; Longitude, W. 122° 16′. Height above Sea, —— feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January															
February															
March															
April															
May															
June	67·4	47·3	20·1	76·5	37·0	39·5	57·3	2·03	11						
July	76·0	52·0	24·0	90·0	45·0	45·0	64·0	1·45	5						
August	67·8	51·4	16·4	80·5	42·0	38·5	59·6	3·88	17						
September	69·5	46·8	22·7	80·0	39·0	41·0	58·2	1·75	7						
October	55·8	41·2	14·6	72·0	28·0	44·0	48·5	4·62	16						
November	52·9	43·0	9·9	60·5	35·0	25·5	48·0	13·74	27						
December	40·6	32·6	8·0	55·5	23·0	32·5	36·6	9·39	18	3·2	2				
Year	—	—	—	—	—	—	—	—	—	—	—				

Monthly and Annual Summaries for the Year 1899, Macleod, North-west Territories—Latitude, N. 49° 44′; Longitude, W. 113° 24′. Height above Sea, —— feet.

Month.	Temperature.						Wind, Direction from									Force of Wind.			Rain.		Snow.		Gales.	Fogs.	Thunder.
	7 a.m.	2 p.m.	6 p.m.	Mean.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	a.m.	p.m.	p.m.	Amt.	Days.	Amt.	Days.			
	°	°	°	°	°	°													in.		in.				
January	17·5	24·1	21·2	18·6	50·0	31·0	8	8	4	6	1	4	51	11	0	...	...	...	0·00	0	10·8	11	7	0	0
February	3·5	10·5	10·7	6·2	50·0	36·0	15	10	5	7	3	2	36	6	0	...	...	...	0·00	0	2·5	2	2	0	0
March	7·6	21·9	20·5	14·3	47·0	16·0	13	10	13	13	11	7	22	4	0	...	...	...	0·00	0	11·0	11	0	0	0
April	27·8	43·2	42·5	37·4	66·0	10·0	10	3	3	5	8	5	45	11	0	...	...	...	0·05	1	6·5	6	3	1	0
May	38·1	55·6	54·7	46·6	71·0	15·0	11	6	8	12	4	4	30	18	0	...	...	...	2·83	7	6·0	2	2	0	0
June	48·5	65·4	66·4	57·1	83·0	38·0	7	3	4	8	4	4	41	17	0	...	...	...	1·92	8	.....	..	1	0	1
July	52·0	76·4	77·3	65·2	96·0	41·0	8	6	4	12	11	8	35	9	0	...	...	...	4·13	9	.....	..	0	0	3
August	47·8	65·2	62·9	57·5	80·0	37·0	13	3	1	11	6	10	35	14	0	...	...	...	2·40	9	.....	..	3	0	1
September	47·6	67·4	59·9	57·5	83·0	31·0	9	3	8	8	6	7	40	9	0	...	...	...	1·75	8	.....	..	3	0	0
October	35·3	49·0	39·9	40·1	80·0	2·0	19	8	1	8	3	7	41	6	0	...	...	...	0·32	2	13·7	6	1	0	0
November	39·4	50·2	42·6	42·6	65·0	16·0	10	1	3	5	5	6	59	1	0	...	...	...	0·00	0	0·5	1	4	0	0
December	21·8	25·9	20·6	21·3	50·0	25·0	13	7	7	14	0	2	44	6	0	...	...	...	0·06	1	12·0	8	8	0	0
Year	32·2	46·2	43·3	38·7	96·0	36·0	136	68	61	109	62	66	479	112	0	...	...	...	13·46	45	63·0	47	34	1	5

Monthly and Annual Summaries for the Year 1899, Moose Jaw, North-west Territories—Latitude, N. 50° 21′; Longitude, W. 105° 35′. Height above Sea, 1745 feet.

Month.	Temperature.						Wind, Direction from									Force of Wind.			Rain.		Snow.		Gales.	Fogs.	Thunder.	Auroras.
	Mean Max.	Mean Min.	Mean Daily Range	Mean.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	a.m.	p.m.	p.m.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°													in.		in.					
January	7·0	8·0	15·0	0·5	46·0	31·0	4	0	2	13	1	1	10	13	18	...	...	...	0·00	0	.....	..	3	0	0	4
February	0·7	15·5	14·8	8·1	42·0	48·0	0	1	4	1	1	0	19	10	20	...	...	...	0·00	0	.....	..	2	0	0	5
March	7·2	11·0	18·2	1·9	34·0	37·0	5	2	3	6	4	0	21	9	12	...	...	...	0·00	0	.....	..	6	0	0	3
April	44·9	21·6	23·3	33·2	68·0	15·0	7	1	3	13	3	1	11	8	13	...	...	...	0·60	2	....	..	13	0	0	0
May	57·3	34·4	22·9	45·9	75·0	16·0	3	3	7	23	2	1	10	4	9	...	...	...	3·70	8	1·6	1	11	0	2	0
June	68·5	47·9	20·6	58·2	82·0	34·0	4	2	0	4	4	2	16	13	15	...	...	...	3·02	13	.....	..	6	0	2	0
July	77·7	52·0	25·7	64·8	99·5	41·0	0	3	3	2	5	2	25	7	15	...	...	...	1·36	6	.....	..	7	0	3	1
August	71·4	46·3	25·1	58·8	84·0	32·0	2	3	3	9	6	2	17	6	14	...	...	...	2·44	8	...	...	8	0	6	2
September	66·8	37·0	29·8	51·9	82·0	20·5	4	0	0	2	19	4	9	6	16	...	...	...	0·50	4	.....	..	7	1	1	2
October	46·7	27·3	19·4	37·0	81·0	9·0	9	0	0	3	4	4	17	6	19	...	...	...	0·12	1	2·0	6	9	0	0	0
November	46·9	24·1	22·8	35·5	61·0	14·0	4	0	3	0	12	10	11	3	17	...	...	...	0·30	4	.....	..	4	3	0	1
December	17·7	2·8	14·9	10·3	43·0	25·0	1	0	3	6	2	6	11	13	20	...	...	...	0·00	0	.....	..	5	0	0	0
Year	.....	.....	21·0	32·1	99·5	48·0	43	15	31	82	63	33	177	98	188	...	...	...	12·04	46	.....	..	81	4	14	18

MONTHLY and Annual Summaries for the Year 1899, Muskowpetung, North-west Territories—Latitude, N. 50° 15′; Longitude, W. 104° 15′. Height above Sea, —— feet.

MONTH.	TEMPERATURE.							RAIN.		SNOW.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	8·4	11·3	19·7	40·0	35·0	75·0	1·5	0·00	0	36·0	6	0	0	3	0
February	3·0	18·5	21·5	42·0	47·5	89·5	7·7	0·03	1	34·5	2	0	0	4	0
March	14·9	9·6	24·5	32·0	28·0	60·0	2·6	0·00	0	9·5	6	8	0	3	0
April	44·0	17·9	26·1	65·0	20·0	85·0	30·9	0·33	2	3·6	1	2	0	0	0
May	58·6	33·0	25·6	75·0	15·0	60·0	45·8	1·14	6	.....	....	1	0	0	0
June	73·6	41·1	32·5	92·0	34·0	58·0	57·3	3·39	11	.....	....	0	0	0	1
July	83·0	49·6	33·4	99·0	37·0	62·0	66·3	0·94	7	.....	....	1	1	0	2
August	74·4	45·7	28·7	88·0	28·0	60·0	60·0	0·98	7	.....	....	1	0	0	3
September	64·4	36·3	28·1	79·9	22·0	57·9	50·4	1·17	6	.....	....	4	0	1	5
October	48·1	27·1	21·0	76·0	0·0	76·0	37·6	0·35	2	.....	....	2	0	1	0
November	43·9	22·8	21·1	59·0	12·0	47·0	33·4	0·20	2	1·0	1	0	0	2	0
December	19·0	4·9	23·9	48·0	30·0	78·0	7·0	0·00	0	9·0	4	0	0	0	0
Year	.....	.....	25·5	99·0	47·5	146·5	31·8	8·53	44	93·6	20	19	1	12	11

MONTHLY and Annual Summaries for the Year 1899, Missanabie, Ontario—Latitude, N. 48° 21′; Longitude, W. 83° 28′. Height above Sea, —— feet.

MONTH.	TEMPERATURE.						WIND, DIRECTION FROM									FORCE OF WIND.			RAIN.		SNOW.		Gales.	Fogs.	Thunder.
	7 a.m.	2 p.m.	9 p.m.	Mean.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	a.m.	p.m.	p.m.	Amt.	Days.	Amt.	Days.			
	°	°	°	°	°	°													in.		in.				
January	13·2	5·1	1·1	1·4	40·0	60·0	24	0	23	13	9	0	18	6	0	...	...	...	0·00	0	30·0	13	2	0	0
February	9·3	7·1	4·2	2·7	42·0	45·0	21	5	0	2	10	25	20	1	0	...	...	...	0·00	0	11·0	3	2	0	0
March	1·8	20·9	6·7	8·2	30·0	35·0	21	2	2	3	13	20	25	7	0	...	...	...	0·00	0	31·0	10	3	0	0
April	30·7	46·2	32·8	35·6	72·0	0·0	6	6	16	10	8	23	20	1	0	...	...	...	1·52	9	2·5	2	0	0	0
May	43·8	57·4	46·1	48·4	73·0	30·0	21	3	10	12	21	12	11	3	0	...	...	...	0·75	7	*	..	1	0	0
June	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..	.....	..	...	...	...
July	57·0	79·0	57·7	62·9	90·0	35·0	4	2	0	5	64	4	11	3	0	...	...	...	0·30	2	...	..	1	0	0
August	49·7	74·7	58·4	60·3	88·0	30·0	0	0	12	2	52	9	18	0	0	...	...	...	1·20	8	.....	..	0	0	0
September	33·3	50·8	40·2	41·2	70·0	20·0	14	2	0	5	21	0	41	6	1	...	...	...	1·00	10	5·5	2	1	0	0
October	32·3	48·7	38·8	39·7	65·0	15·0	21	7	3	3	22	8	19	10	0	...	...	...	0·67	5	0·0	0	1	0	0
November	30·7	38·9	32·6	33·7	55·0	18·0	7	0	6	7	31	24	13	1	1	...	...	...	0·35	4	5·3	4	0	0	0
December	6·9	12·4	8·9	9·3	40·0	30·0	27	5	4	2	11	5	28	11	0	...	...	...	0·00	0	20·5	10	0	0	0
Year	.....	.....	.....	....	... ..	....	....	....	....	....	....	....	....	....	....	...	...	...	.....	..	105·8	44	...	...	...

Monthly and Annual Summaries for the Year 1899, Meaford, Ontario—Latitude, N. 44° 37′; Longitude, W. 80° 37′. Height above Sea, —— feet.

Month.	Temperature.							Rain.		Snow		Gales	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January															
February															
March	33·6	15·7	17·9	60·0	4·0	56·0	24·6					0	0	0	1
April	49·4	15·5	33·9	80·0	15·5	64·5	40·6	1·48	8	6·0	3	1	2	0	3
May	62·7	30·0	32·7	81·0	30·0	51·0	53·0	3·18	11			0	2	2	4
June	72·5	51·0	21·5	89·0	43·0	46·0	60·2	2·73	9			0	2	2	8
July	74·4	47·0	27·4	84·0	47·0	37·0	64·5	4·02	10			0	2	2	4
August	76·9	55·1	21·8	90·0	45·0	45·0	66·0	1·21	4			1	0	2	2
September	64·7	49·1	15·6	84·0	34·0	50·0	56·9	4·90	10			0	0	3	3
October	59·0	43·4	15·6	79·0	28·0	51·0	51·2	3·75	11			0	1	0	3
November	45·7	34·7	11·0	56·0	24·0	32·0	40·2	1·33	9	0·7	1	0	0	0	0
December	33·5	22·1	11·4	56·0	6·0	50·0	27·8	1·57	7	36·0	12	0	0	0	0
Year															

Monthly and Annual Summaries for the Year 1899, Millbrook, Ontario—Latitude, N. 44° 8′; Longitude, W. 78° 32′. Height above Sea, —— feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	26·1	7·9	18·2	49·0	20·5	69·5	17·0	2·20	2	13·0	5				
February	24·3	5·0	19·3	42·0	26·5	68·5	14·7	0·60	3	15·5	7				
March	33·2	17·2	16·0	52·0	10·5	62·5	25·2	2·20	4	15·0	3	1			
April	54·4	33·1	21·3	79·0	19·5	59·5	43·7	0·80	2	7·0	3				
May	65·5	44·7	20·8	78·0	30·0	48·0	55·1	3·88	12						
June	78·2	52·8	25·4	86·5	41·5	45·0	65·5	2·40	5						
July	79·9	55·7	24·2	90·0	45·0	45·0	67·8	2·10	6						
August	82·6	53·3	29·3	95·5	38·0	57·5	67·9	1·15	4						
September	65·1	43·7	21·4	82·5	24·5	58·0	54·4	3·25	11	0·8	1				
October	59·9	39·6	20·3	78·0	20·5	57·5	49·8	3·10	5	0·0	0				
November	44·3	29·0	15·3	59·0	15·0	44·0	36·6	0·72	4	0·5	1				
December	33·2	15·9	17·3	52·0	16·0	68·0	24·5	2·65	4	10·5	7				
Year			20·7	95·5	26·5	122·0	43·5	25·05	62	62·3	27				

Monthly and Annual Summaries for the Year 1899, Mattawa, Ontario—Latitude, N. 46° 15′; Longitude, W. 78° 41′. Height above Sea, —— feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	.....	.....	....	43·0	51·0	94·0	.....	0·00	0	9·0	9	0	0	0	0
February	14·4	7·3	21·7	48·0	36·0	84·0	3·6	0·00	0	5·5	5	....	....	....	....
March	26·6	2·7	29·3	43·0	24·0	67·0	12·0	0·00	0	23·0	11	....	....	....	....
April	....	.....	.....	....	....	....	....	....	....	....	....	....	....	....	....
May	68·1	37·8	30·3	81·0	27·0	54·0	53·0	2·74	8	.....	....	....	....	....	....
June	75·9	47·0	28·9	87·0	35·0	52·0	61·4	3·16	8	.....	....	....	....	....	....
July	76·2	50·5	25·7	86·0	38·0	48·0	63·4	6·99	7	....	....	....	....	....	....
August	79·3	49·1	30·2	91·0	36·0	55·0	64·2	0·04	1	....	....	....	....	....	....
September	66·3	38·2	28·1	80·0	21·0	59·0	52·3	3·70	6	.....	....	....	....	....	....
October	.....	.....	..	.....	....	.....	..	....	....	.....	....	....	....	....	....
November	.....	.....	.....	.....	.....	....	.....	.....	....	.....	....	....	....	....	....
December	.....	.....	.....	....	....	.....	....	....	....	.....	....	....	....	....	....
Year	....	....	....	....	....	.....	..	.....	....	....	....	....	....	....	....

Monthly and Annual Summaries for the Year 1899, Moncton, New Brunswick—Latitude, N. 46° 9′; Longitude, W. 64° 45′. Height above Sea, —— feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
February	28·8	4·0	24·8	48·9	18·2	67·1	16·4	1·57	3	19·6	9	0	0	0	0
February	25·3	6·6	18·7	47·5	13·0	60·5	15·9	0·80	1	29·3	4	1	1	0	0
March	33·9	15·4	18·5	49·0	10·5	59·5	24·7	1·54	4	21·8	7	1	1	1	1
April	49·0	28·6	20·4	75·0	16·0	59·0	38·8	0·70	2	7·3	3	1	0	0	0
May	60·6	36·4	24·2	79·8	25·2	54·6	48·5	3·09	6	.....	...	0	0	0	0
June	71·8	48·1	23·7	84·5	36·0	48·5	59·9	2·82	12	....	...	0	0	0	3
July	73·9	53·7	20·2	85·5	40·8	44·7	63·8	5·99	13	.....	....	0	0	0	4
August	73·6	52·7	20·9	84·8	42·5	42·3	63·2	0·78	4	.....	...	0	0	0	1
September	65·7	44·1	21·6	77·5	25·6	52·5	54·9	1·69	5	.....	...	0	0	0	0
October	55·9	36·2	19·7	72·0	25·5	46·5	46·0	3·67	6	.....	....	0	0	0	0
November	40·8	24·2	16·6	63·9	8·0	55·9	33·0	2·78	8	6·3	3	1	2	0	0
December	36·2	17·6	18·6	50·8	18·0	68·8	26·9	1·69	8	12·0	4	0	1	0	0
Year	.....	.....	20·7	85·5	18·2	103·7	41·0	27·12	72	96·3	30	4	5	1	9

Monthly and Annual Summaries for the Year 1899, Nelson, British Columbia—Latitude, N. 49° 29′; Longitude, W. 117° 21′. Height above Sea, —— feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	31·7	23·0	8·7	45·0	6·0	51·0	27·4	0·73	6	17·4	14	2	....	....	....
February	29·5	17·5	12·0	48·0	7·0	55·0	23·5	0·24	2	14·2	13	2	....	....	....
March	41·9	25·7	16·2	53·5	11·0	42·5	33·8	0·23	4	4·3	8	2	....	....	....
April	52·8	34·2	18·6	62·5	28·5	34·0	43·5	1·27	14	1·6	1	1	....	....	....
May	61·5	40·3	21·2	80·0	30·0	50·0	50·9	2·57	19	0·5	1	....	....	2	1
June	71·1	46·8	24·3	86·1	39·7	46·4	58·9	3·03	12	....	....	1	....	0	4
July	81·7	52·3	29·4	92·5	46·0	46·5	67·0	2·40	10	....	....	....	....	..	3
August	68·9	49·7	19·2	85·0	39·0	46·0	59·3	3·63	21	....	....	....	....	....	2
September	70·8	46·6	24·2	84·0	39·0	45·0	58·7	1·78	8	....	....	1	....	..	1
October	51·5	37·2	14·3	67·0	27·0	40·0	44·4	2·88	13	*	....	....	1	....	....
November	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
December	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Year	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Monthly and Annual Summaries for the Year 1899, Nicola Lake, British Columbia—Latitude, N. 50° 9′; Longitude, W. 120° 39′. Height above Sea, 2120 feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	29·0	13·2	15·8	51·0	25·5	76·5	21·0	0·01	1	8·0	6	....	..	....	....
February	26·5	10·6	15·9	54·0	23·5	77·5	18·6	0·03	2	6·7	6	....	..	....	....
March	41·4	22·9	18·5	53·5	8·0	45·5	32·2	0·36	3	1·9	3	....	....	....	....
April	53·6	30·4	23·2	70·0	22·0	48·0	42·0	0·38	6	*	....	....	....	....	....
May	59·2	37·3	21·9	73·5	22·5	51·0	48·3	1·02	8	....	....	....	..	....	....
June	65·4	44·3	21·1	76·5	36·0	40·5	51·9	1·48	12	....	....	....	....	....	....
July	76·7	49·4	27·3	90·5	41·0	49·5	63·0	1·80	8	....	....	....	....	....	3
August	66·9	48·6	18·3	78·5	36·5	42·0	57·7	3·46	14	....	....	....	....	....	....
September	67·1	41·6	25·5	77·0	32·0	45·0	54·3	1·10	6	....	....	....	....	....	....
October	50·5	34·2	16·3	67·5	22·5	45·0	42·3	0·86	10	1·2	1	....	....	....	....
November	49·1	34·7	14·4	55·0	26·0	29·0	41·9	1·21	14	2·0	1	....	....	....	....
December	35·5	22·5	13·0	54·0	7·5	61·5	29·0	0·35	3	4·8	7	....	....	....	....
Year	....	....	19·3	90·5	25·5	116·0	42·1	12·06	87	24·6	24	..	....	....	....

MONTHLY and Annual Summaries for the Year 1899, North Nicomen, British Columbia—Latitude, N. 49° 12′; Longitude, W. 122° 2′. Height above Sea, 59 feet.

MONTH.	TEMPERATURE.							RAIN.		SNOW.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	40·3	31·1	9·2	52·0	5·0	47·0	35·7	9·58	20	4·0	....	3	3	0	0
February	38·9	29·4	9·5	52·0	5·0	47·0	34·1	6·68	14	14·5	4	0	1	0	0
March	49·1	34·3	14·8	59·0	26·0	33·0	41·7	3·46	15	9·8	2	0	0	0	0
April	56·5	38·8	17·7	74·0	30·0	44·0	47·7	5·20	18	.....	...	0	0	0	1
May	60·1	42·9	17·2	77·0	32·0	45·0	51·5	5·60	18	.....	....	0	0	0	1
June	67·0	47·7	19·3	74·0	37·0	37·0	57·4	3·34	10	.....	..	0	0	0	0
July	76·1	53·2	22·9	89·0	46·0	43·0	64·6	2·51	5	....	....	2	0	0	1
August	68·2	52·2	16·0	80·0	43·0	37·0	60·2	5·92	13	.....	....	0	0	0	3
September	70·2	49·1	21·1	79·0	42·0	37·0	59·6	1·94	7	...	....	0	0	0	1
October	55·6	42·5	13·1	74·0	30·0	44·0	49·0	6·29	19	.....	..	0	3	0	0
November	53·4	43·9	9·5	61·0	38·0	23·0	48·6	16·93	27	....	...	2	1	0	0
December	44·6	36·1	8·5	57·0	21·0	36·0	40·4	10·93	20	3·0	3	1	0	0	0
Year	.. ..	.....	14·9	89·0	5·0	84·0	49·2	78·38	186	31·3	0	8	8	0	7

MONTHLY and Annual Summaries for the Year 1899, North Sister Rock, Algoma, Ontario—Latitude, N. 46° 18′; Longitude, W. 83° 55′. Height above Sea, —— feet.

MONTH.	TEMPERATURE.							RAIN.		SNOW.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	19·1	0·9	18·2	37·0	40·0	77·0	10·0	0·85	2	25·2	7	3	2	0	0
February	12·5	10·4	22·9	36·0	46·0	82·0	1·1	R.	....	8·0	2	1	0	0	0
March	23·0	2·7	20·3	34·0	15·0	49·0	12·9	0·71	2	82·0	13	6	0	0	1
April	40·8	25·4	15·4	57·0	4·0	53·0	33·1	3·19	12	.....	....	1	2	0	6
May	.....	.....	.. ..	68·0	31·0	37·0	51·8	1·76	9	9·3	1	7	4	0	2
June	63·2	49·0	14·2	81·0	39·0	42·0	56·1	5·36	12	.....	....	4	2	0	2
July	75·5	51·6	23·9	84·0	46·0	38·0	63·6	1·68	6	.....	....	2	0	0	7
August	76·1	54·5	21·6	86·0	35·0	51·0	65·3	1·51	5	.....	...	0	0	0	5
September	.....	.....	.....	78·0	24·0	54·0	....	3·36	8	.....	...	0	2	0	2
October	55·6	36·9	18·7	72·0	24·0	48·0	46·8	1·89	10	0·5	1	4	6	0	2
November	46·3	26·3	20·0	55·0	10·0	45·0	36·3	1·06	6	*	1	6	1	0	0
December	31·0	7·8	13·2	44·0	22·0	66·0	19·4	1·87	2	10·5	6	5	0	0	0
Year	.....	.....	.....	86·0	46·0	132·0	.....	23·24	74	135·5	31	39	19	0	27

Monthly and Annual Summaries for the Year 1899, North Bruce, Ontario—Latitude, N. 44° 23′; Longitude, W. 81° 25′. Height above Sea, —— feet.

Month.	Temperature.						Wind, Direction from									Force of Wind.			Rain.		Snow.		Gales.	Fogs.	Thunder.
	7 a.m.	2 p.m.	9 p.m.	Mean.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	a.m.	p.m.	p.m.	Amt.	Days.	Amt.	Days.			
	°	°	°	°	°	°													in.		in.				
January	18·4	23·4	20·8	20·8	45·0	10·0	4	11	4	9	8	31	19	7	0	...	...	...	1·54	4	22·6	14	5	3	0
February	12·6	19·7	16·0	16·1	50·0	19·0	6	4	11	10	14	22	13	4	0	...	...	...	1·13	5	8·0	10	5	0	0
March	20·0	28·6	23·7	24·0	49·0	0·0	7	11	20	7	4	15	20	9	0	...	...	...	0·64	4	26·2	15	6	2	0
April	38·6	53·0	41·5	43·6	83·0	15·0	2	7	10	16	4	25	20	6	0	...	...	...	0·87	8	2·5	2	2	1	0
May	49·8	61·9	50·6	53·3	76·0	33·0	5	4	16	6	8	21	27	6	0	...	...	...	4·39	12	.....	..	0	1	0
June	59·1	71·8	59·1	62·3	85·0	50·0	4	1	5	1	6	38	27	8	0	...	...	...	1·53	10	.. .	..	0	3	0
July	59·6	71·7	60·6	63·1	84·0	50·0	2	4	9	5	8	30	24	8	0	...	...	...	3·61	11	.. ..	..	1	7	0
August	62·8	79·1	63·1	67·0	93·0	50·0	0	4	14	14	1	28	22	4	6	...	...	...	0·35	4	.....	..	0	0	0
September	52·3	61·1	53·5	55·1	85·0	33·0	4	14	9	3	12	12	16	20	0	...	...	...	3·43	10	....	.	5	1	0
October	47·9	57·8	50·7	51·8	81·0	27·0	2	10	10	24	7	23	8	9	0	...	...	...	3·52	10	. .	..	0	1	0
November	36·7	43·1	38·9	39·4	54·0	28·0	6	27	5	8	8	17	7	12	0	...	...	...	1·61	13	*	..	0	1	1
December	26·7	29·6	26·6	27·4	54·0	3·0	4	9	2	4	16	36	17	5	0	...	...	...	1·95	8	28·0	14	2	1	0
Year	40·4	50·1	42·1	43·7	93·0	19·0	46	106	115	107	96	298	220	98	6	...	...	...	24·57	99	87·3	55	26	21	1

Monthly and Annual Summaries for the Year 1899, Oonikup, North-west Territories—Latitude, N. 53° 30′; Longitude, W. 101° 20′. Height above Sea, —— feet.

Month.	Temperature.						Wind, Direction from									Force of Wind.			Rain.		Snow.		Gales.	Fogs.	Thunder.	Auroras.
	Mean Max.	Mean Min.	Mean Daily Range	Mean.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	a.m.	p.m.	p.m.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°													in.		in.					
January	0·0	23·3	23·3	11·6	30·0	57·5	7	3	9	2	3	3	16	7	12	...	...	...	.....	..	.....	..	3	0	0	1
February	3·4	24·9	21·5	14·1	33·0	49·0	2	1	6	3	0	2	18	11	13	...	. .	. .	.....	..	.....	..	0	0	0	0
March	13·3	16·2	29·5	1·4	28·0	37·0	10	5	7	2	1	7	6	12	10	...	..	...	...	..	.....	..	0	1	0	3
April	42·0	16·8	25·2	29·4	69·5	15·0	5	4	9	9	2	2	10	9	10	...	...	...	.....	..	. ...	..	9	1	0	2
May	57·2	32·3	24·9	44·2	81·5	16·5	7	10	8	12	0	9	3	7	6	...	...	...	.....	..	.....	..	4	2	0	2
June	70·2	44·8	25·4	57·5	85·0	30·0	2	14	7	11	3	8	5	2	8	...	...	...	.... .	..	....	..	8	0	4	0
July	76·9	50·8	26·1	63·8	89·5	36·0	8	7	9	4	3	9	10	7	5	...	...	...	.....	..	.. ...	..	1	1	6	0
August	67·9	48·1	19·8	58·0	83·0	33·0	5	3	8	6	8	8	9	6	9	...	...	...	.....	..	.....	..	5	0	4	2
September	61·1	41·6	19·5	51·4	75·5	28·0	8	2	4	10	4	14	5	6	7	...	...	...	.. .	..	.....	..	6	0	5	2
October	43·1	29·5	13·6	36·3	60·0	14·5	6	3	6	7	4	6	14	7	9	...	...	...	.... .	..	.....	..	2	1	0	1
November	36·8	22·1	14·7	29·4	52·0	4·0	10	3	12	12	4	1	3	3	12	...	...	...	.. . .	..	... ..	..	2	5	0	0
December	11·5	6·9	18·4	2·3	38·0	28·5	3	2	11	1	2	6	21	1	15	...	...	...	.....	..	.....	..	2	0	0	2
Year	.....	.....	21·8	28·8	89·5	57·5	73	57	96	79	34	75	120	78	116	...	...	...	.....	..	.....	.	42	11	19	15

Monthly and Annual Summaries for the Year 1899, Owen Sound, Ontario—Latitude, N. 44° 34′; Longitude, W. 80° 55′. Height above Sea, 597 feet.

Month.	Temperature.						Wind, Direction from									Force of Wind.			Rain.		Snow.		Gales.	Fogs.	Thunders.	Auroras.
	Mean Max.	Mean Min.	Mean Daily Range	Mean.	Max.	Min.	N.	N.E.	E.	S.	S.E.	S.W.	W.	N.W.	Calm.	a.m.	p.m.	p.m.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°													in.		in.					
January...	26·9	12·9	14·0	19·9	43·0	20·5	4	6	2	2	7	29	5	7	0	...	...	...	1·06	4	74·5	22	6	1	0	0
February..	23·7	6·7	17·0	15·2	47·0	29·5	6	6	2	1	6	28	6	1	0	...	...	...	1·06	5	16·7	10	6	0	1	3
March	31·6	15·3	16·3	23·5	50·0	4·0	5	30	5	5	10	17	6	10	5	...	...	...	0·93	5	43·8	12	9	0	0	0
April	54·0	33·9	21·0	43·5	84·0	11·0	24	12	1	4	19	13	3	14	0	...	...	...	1·67	10	4·8	5	5	3	2	0
May	65·4	43·5	21·9	54·4	81·0	29·5	15	14	1	5	9	11	3	9	0	...	...	...	4·59	15	...	...	3	3	2	0
June.....	74·8	52·0	22·8	63·4	89·0	39·0	4	19	0	2	9	29	7	20	0	...	...	...	3·22	10	.....	...	3	1	9	0
July.....	76·4	54·1	22·3	65·2	86·5	44·0	3	6	1	3	6	7	0	5	0	...	...	...	4·51	14	.....	...	2	2	4	0
August....	80·7	53·3	27·4	67·0	95·0	40·0	6	31	4	6	9	15	6	16	0	...	...	...	1·18	6	.....	...	3	0	1	0
September.	66·4	47·6	18·8	57·0	86·0	28·0	14	24	3	3	13	19	3	11	0	...	...	...	4·06	13	0·2	1	11	1	2	0
October....	60·7	41·8	18·9	51·2	80·0	27·0	3	16	8	9	17	26	5	9	0	...	...	...	4·30	15	0·0	6	0	1	2	0
November.	45·2	32·8	12·4	39·0	55·0	3·8	2	24	4	4	6	37	3	9	0	...	...	...	0·71	10	4·0	5	1	1	0	0
December..	33·8	22·4	11·4	28·1	54·0	13·5	12	6	1	2	13	37	3	16	3	...	...	...	1·28	6	47·0	17	5	0	0	0
Year ..	..	....	18·7	43·9	95·0	29·5	98	194	32	46	124	268	50	127	8	...	...	...	28·57	113	191·0	72	54	13	23	3

Monthly and Annual Summaries for the Year 1899, Orillia, Ontario—Latitude N. 44° 34′; Longitude, W. 79° 24′. Height above Sea, —— feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January.....	29·0	9·2	19·8	43·0	22·0	65·0	19·1	1·22	3	15·7	11	....	....	....	....
February.....	21·3	1·9	19·4	41·0	28·0	69·0	19·4	0·08	1	7·0	10	....	1	....	....
March.....	33·8	12·2	21·6	46·0	6·0	52·0	23·0	0·98	2	31·0	12	....	....	....	....
April	....	....	....	....	10·0	....	....	....	....	....	....	....	....	....	....
May	64·2	43·5	20·7	78·0	29·0	49·0	53·9	4·47	15	.....	....	....	..	....	....
June.....	73·6	40·0	33·6	85·0	40·0	45·0	62·7	5·36	13	....	....	....	1	....	....
July.....	75·9	54·9	21·0	86·0	45·0	41·0	65·4	4·16	12	.....	....	....	....	....	....
August.....	78·6	55·5	23·1	88·5	40·0	48·5	67·1	0·67	4	.....	....	....	....	....	....
September.....	65·0	44·5	20·5	84·0	26·0	58·0	54·7	4·00	7	*	....	....	....	....	....
October.....	56·2	39·2	17·0	73·5	22·0	51·5	47·7	3·05	13	0·0	0	....	2	....	....
November.....	42·4	29·2	13·2	59·5	13·0	46·5	35·8	0·91	6	1·7	2	....	....	....	....
December.....	30·0	15·1	14·9	50·0	25·0	75·0	22·6	2·06	5	30·3	12	....	2	....	....
Year	..	....	....	88·5	28·0	116·5	.....	.....	..	....	..	....	....	....	....

Monthly and Annual Summaries for the Year 1899, Otonabee, Ontario—Latitude, N. 44° 20′; Longitude, 78° 18′. Height above Sea, —— feet.

Month.	Temperature.						Wind, Direction from									Force of Wind.			Rain.		Snow.		Gales.	Fogs.	Thunder.
	7 a.m.	2 p.m.	9 p.m.	Mean.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	a.m.	p.m.	p.m.	Amt.	Days.	Amt.	Days.			
	°	°	°	°	°	°													in.		in.				
January	16·2	22·3	19·3	19·3	44·0	13·0	5	7	14	3	0	28	7	29	0	...	...	...	1·39	3	7·3	8	7	0	0
February	11·3	21·2	17·3	16·8	42·0	15·0	2	2	5	4	2	20	19	27	3	...	...	...	0·27	3	10·3	6	4	1	0
March	21·0	30·5	29·3	27·5	50·0	0·0	1	2	21	25	0	7	8	29	0	...	...	...	2·12	6	17·0	5	5	1	1
April	37·4	53·2	45·0	45·1	75·0	22·0	4	4	9	12	14	16	4	27	0	...	...	...	1·20	6	5·7	3	4	0	3
May	49·1	66·0	55·8	56·7	75·0	35·0	4	1	18	2	5	35	7	20	1	...	...	...	4·44	12	....	..	3	0	5
June	60·0	75·0	64·6	66·0	84·0	49·0	6	1	4	4	6	30	12	15	0	...	...	...	2·88	11	. ...	..	4	0	4
July	61·0	78·3	67·0	68·3	87·0	54·0	3	1	3	9	1	27	12	37	0	...	...	...	2·65	8	.....	..	3	0	4
August	61·3	80·9	69·2	70·1	94·0	50·0	8	6	2	5	1	37	4	30	0	...	...	...	1·38	5	....	...	7	1	5
September	51·8	64·1	55·8	56·9	81·0	33·0	5	9	3	7	11	24	5	25	1	...	...	...	3·82	12	*	1	5	0	4
October	44·8	58·5	51·3	51·5	74·0	28·0	0	18	11	10	1	30	7	13	0	...	...	...	3·20	8	0·0	0	4	4	2
November	35·1	43·5	40·0	39·6	58·0	20·0	2	15	8	2	1	31	7	14	0	...	...	...	0·93	4	0·5	1	1	1	0
December	24·4	29·0	26·2	26·4	50·0	11·0	1	5	7	19	0	20	19	22	0	...	...	...	1·26	5	13·5	6	1	0	0
Year	39·5	51·9	45·1	45·4	94·0	15·0	41	71	105	102	42	305	111	288	5	...	...	...	25·54	83	54·3	30	48	8	28

Monthly and Annual Summaries for the Year 1899, Pilot Bay, British Columbia—Latitude, N. 49° 39′; Longitude, W. 116° 55′. Height above Sea, —— feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	31·9	23·4	8·5	45·0	7·0	52·0	27·7	1·23	9	18·7	10	6	0	0	0
February	29·3	21·1	8·2	49·5	1·0	48·5	25·2	0·25	2	35·0	13	5	0	0	0
March	33·0	29·9	9·1	48·0	18·0	30·0	34·5	0·49	3	6·8	5	0	0	0	0
April	50·1	37·2	12·9	60·0	32·0	28·0	43·6	1·40	10	...	...	1	0	0	0
May	57·5	43·3	14·2	70·0	34·0	36·0	50·4	1·99	8	...	....	0	0	0	0
June	66·8	50·0	16·8	80·0	41·0	39·0	58·4	1·43	11	....	....	0	0	0	0
July	78·9	56·7	22·2	93·0	50·0	43·0	67·8	0·48	5	.....	....	1	0	0	0
August	65·9	52·8	13·1	81·0	46·0	35·0	59·4	4·58	17	.....	....	2	0	0	1
September	64·9	50·4	14·5	74·0	45·0	29·0	57·6	1·31	5	.....	....	2	0	0	0
October	50·5	40·4	10·1	62·0	32·0	30·0	45·5	2·12	12	.....	...	2	0	0	0
November	47·5	40·0	7·5	53·0	34·0	19·0	43·7	2·55	14	.....	....	0	0	0	0
December	36·6	30·5	6·1	48·0	19·0	29·0	33·6	5·95	6	7·1	10	3	0	0	0
Year	...	...	11·9	93·0	7·0	100·0	45·6	23·78	102	67·6	38	22	0	0	1

MONTHLY and Annual Summaries for the Year 1899, Portage la Prairie, Manitoba—Latitude, N. 49° 58′; Longitude, W. 98° 17′. Height above Sea, 830 feet.

MONTH.	TEMPERATURE.							RAIN.		SNOW.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	6·8	13·3	20·1	36·0	38·0	74·0	3·3	0·00	0	.....	.. .	4	0	0	0
February	2·9	17·4	20·3	36·0	46·0	82·0	7·3	0·00	0	.....	....	0	0	0	0
March	12·7	9·5	22·2	30·0	36·0	66·0	1·6	0·00	0	.. .	....	3	0	2	0
April	46·2	24·3	21·9	75·0	10·0	85·0	35·3	0·31	2	6·3	1	1	0	2	2
May	58·9	37·4	21·5	75·0	20·0	55·0	48·1	1·73	7	.....	....	0	0	1	0
June	72·1	49·4	22·7	87·0	35·0	52·0	60·7	2·65	11	.....	....	2	0	0	4
July	78·3	53·3	25·0	92·0	40·0	52·0	65·8	1·48	4	.... .	....	0	0	0	8
August	73·4	50·0	23·4	85·0	36·0	49·0	61·7	2·12	8	.....	....	0	0	2	4
September	66·1	40·1	26·0	80·0	19·0	61·0	53·1	0·82	2	..	....	2	0	1	1
October	52·0	32·4	19·6	81·0	17·0	64·0	42·2	1·43	4	.....	....	0	2	1	0
November	44·2	26·9	17·3	64·0	19·0	45·0	35·6	0·37	1	....	1	0	1	0	0
December	19·4	3·2	16·2	47·0	17·0	64·0	11·3	0·00	0	.....	....	2	0	0	0
Year	.....	.....	21·3	92·0	46·0	138·0	33·7	10·91	39	—	—	14	3	9	19

MONTHLY and Annual Summaries for the Year 1899, Pipestone, Manitoba—Latitude, N. 49° 34′; Longitude, W. 100° 58′. Height above Sea, 1400 feet.

MONTH.	TEMPERATURE.							RAIN.		SNOW.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	.....	.....	.....	34·0	32·0	66·0	.....	0·00	0	.. ..	....	0	0	0	0
February	4·8	14·8	19·6	38·0	44·0	82·0	5·0	0·00	0	.....	....	1	0	1	0
March	12·3	0·8	13·1	36·0	15·0	51·0	6·5	0·00	0	12·0	4	3	0	0	0
April	.....	.....	.....	69·0	6·0	75·0	. . .	0·12	1	3·0	2	3	1	0	1
May	58·2	44·3	13·9	73·0	25·0	48·0	51·2	0·94	4	*	....	5	0	0	2
June	71·8	58·7	13·1	85·0	43·0	42·0	65·2	2·28	10	.....	....	0	0	0	6
July	80·4	59·0	21·4	94·0	40·0	54·0	69·2	1·86	6	.....	....	0	0	0	3
August	76·9	48·3	28·6	92·0	37·0	55·0	62·6	0·77	3	.....	..	0	0	0	3
September	69·6	39·8	29·8	88·0	20·0	68·0	54·7	0·16	3	.....	....	3	0	0	2
October	46·1	27·0	19·1	75·0	10·0	65·0	36·5	0·75	3	7·0	3	0	0	0	0
November	43·6	21·7	21·9	59·0	12·0	47·0	32·7	0·66	2	*	....	0	0	0	0
December	18·4	2·1	16·3	40·0	18·0	58·0	10·3	0·00	0	*	3	1	1	0	0
Year	.. ..	.. ...	—	94·0	44·0	138·0	—	7·54	32	—	—	16	2	1	17

MONTHLY and Annual Summaries for the Year 1899, Point Clark, Ontario—Latitude, N. 44° 5′; Longitude, W. 81° 44′. Height above Sea, 595 feet.

MONTH.	TEMPERATURE OF THE AIR.									WIND, DIRECTION FROM								
	7 a.m.	2 p.m.	9 p.m.	Mean.	Mean Max.	Mean Min.	Mean Daily Range.	Max.	Min.	N.	N.E	E.	S.E.	S.	S.W.	W.	N.W.	Calm.
	°	°	°	°	°	°	°	°	°									
January	19·8	24·0	21·6	21·8	.....	..	.....	38·0	6·0	8	8	3	6	26	31	10	1	0
February	14·1	21·4	16·1	16·9	.....	.....	....	47·0	19·0	10	1	0	7	30	22	9	5	0
March	22·6	30·2	24·6	25·5	.. .	....	.....	43·0	6·0	19	7	13	7	12	15	12	8	0
April	39·1	46·3	41·6	42·2	.....	.....	....	67·0	6·0	19	4	7	10	27	9	7	7	0
May	51·2	57·2	51·7	53·0	....	.....	....	71·0	39·0	29	5	8	6	30	7	7	1	0
June	61·3	71·0	60·3	63·2	.....	.....	.....	89·0	46·0	21	1	2	2	43	8	8	2	0
July	62·4	72·7	61·1	64·3	.....	.....	.....	87·0	52·0	47	5	5	5	22	2	6	1	0
August	65·5	79·2	66·4	69·4	.. ..	.....	.....	95·0	54·0	45	4	4	0	31	7	2	0	0
September	56·1	66·1	56·3	58·7	.....	....	... .	85·0	32·0	35	4	4	2	26	4	9	6	0
October	45·8	57·6	49·7	50·7	.... .	... .	... ..	84·0	30·0	22	4	27	6	28	5	0	1	0
November	38·3	44·4	39·6	40·5	.....	.....	.....	55·0	28·0	14	10	12	8	13	16	8	9	0
December	27·4	30·8	27·4	28·2	...	.....	.....	50·0	1·0	6	4	7	2	25	19	26	4	0
Year	42·0	50·1	43·0	44·5	.....	.....	.....	95·0	19·0	275	57	92	61	313	145	104	45	0

MONTHLY and Annual Summaries for the Year 1899, Point Clark, Ontario—Latitude, N. 44° 5′; Longitude, W. 81° 44′. Height above Sea, 595 feet.

MONTH.	FORCE OF WIND.			CLOUDED SKY.				RAIN.		SNOW.		No. of Fogs.	No. of Gales.	No. of Auroras.	No. of Thunder Storms.	Lightning Alone.
	7 a.m.	2 p.m.	9 p.m.	7 a.m.	2 p.m.	9 p.m.	Mean.	Amount.	Days.	Amount.	Days.					
				%	%	%	%	in.		in.						
January	3·4	3·6	4·5	54	54	72	60	1·57	4	20·0	6	2	9	....	0	0
February	2·9	2·6	2·8	46	34	40	40	0·94	3	8·0	4	1	3	....	1	0
March	3·6	3·4	3·9	44	41	56	47	0·42	1	20·0	12	1	8	....	1	0
April	2·7	2·4	2·6	39	26	39	35	1·62	2	....	.....	3	4	....	0	5
May	2·6	2·7	3·0	37	30	39	35	4·78	7	.....	....	2	2	....	5	4
June	2·9	2·9	3·3	26	21	26	24	0·85	2	.. .	.....	2	2	....	9	0
July	3·3	3·2	3·1	40	32	35	35	4·11	8	....	....	2	5	....	5	2
August	2·8	2·8	2·9	24	21	28	24	0·66	1	....	.....	0	6	....	2	0
September	3·5	3·4	4·9	36	33	40	36	2·64	5	....	.....	1	13	....	4	0
October	2·8	2·7	3·0	41	26	35	34	3·14	8	....	.....	0	4	....	3	0
November	2·9	3·1	3·5	48	39	56	48	2·09	2	3·0	1	0	8	....	0	0
December	4·1	4·7	5·5	60	58	71	63	1·63	2	24·0	4	1	19	....	0	0
Year	3·1	3·1	3·6	41	34	45	40	24·45	45	75·0	27	15	83	...	30	11

MONTHLY and Annual Summaries for the Year 1899, Port Dover, Ontario—Latitude, N. 42° 47′; Longitude, W. 80° 13′. Height above Sea, 635 feet.

MONTH.	TEMPERATURE.							RAIN.		SNOW.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	25·6	14·1	11·5	42·4	10·4	52·8	19·9	2·10	6	6·9	8	1	0	0	0
February	23·7	10·3	13·4	44·4	17·0	61·4	17·0	1·48	8	3·5	7	0	0	1	0
March	35·1	22·1	13·0	54·3	5·5	48·8	28·6	3·01	12	13·0	13	8	0	0	2
April	54·9	36·6	18·3	79·1	18·5	60·6	45·7	0·72	7	1·2	3	0	0	0	0
May	63·7	43·1	20·6	82·2	32·2	50·0	53·4	3·46	11	....	....	0	0	1	4
June	75·8	53·8	22·0	85·2	40·2	45·0	64·8	0·46	8	....	....	1	0	0	2
July	80·7	59·0	21·7	90·6	52·4	38·2	69·8	1·01	8	....	....	1	0	0	2
August	83·8	60·9	22·9	91·4	46·5	44·9	72·3	0·04	1	....	....	0	0	0	1
September	68·9	50·5	18·4	86·3	35·0	51·3	59·7	3·82	12	....	....	0	0	0	9
October	63·3	44·7	18·6	76·2	27·5	48·7	54·0	3·82	11	....	....	0	0	0	1
November	49·9	35·3	14·6	61·2	24·0	37·2	42·6	1·37	6	....	....	0	0	0	0
December	36·0	23·9	12·1	57·1	3·5	60·6	29·9	2·62	7	11·4	6	1	0	0	0
Year	....	....	17·3	91·4	17·0	108·4	46·5	23·91	97	36·0	27	12	0	2	21

MONTHLY and Annual Summaries for the Year 1899, Paris, Ontario—Latitude, N. 43° 12′; Longitude, W. 80° 25′. Height above Sea, 840 feet.

MONTH.	TEMPERATURE.							RAIN.		SNOW.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	31·2	12·4	18·8	50·5	11·0	61·5	21·8	2·38	4	3·5	5	2	0	0	0
February	27·4	6·4	21·0	51·5	21·0	72·5	16·9	1·25	5	2·3	2	0	0	0	0
March	39·3	18·5	20·8	57·5	0·0	57·5	28·9	2·15	5	18·0	5	1	0	0	2
April	59·3	33·1	26·2	88·0	15·0	73·0	46·2	1·11	3	....	....	0	1	0	2
May	69·8	45·4	24·4	86·0	32·0	54·0	57·6	4·14	11	....	....	1	0	0	3
June	79·9	52·7	27·2	90·0	41·0	49·0	66·3	1·18	7	....	....	0	0	1	7
July	83·0	56·2	26·8	92·0	49·0	43·0	69·6	1·49	5	....	....	0	0	0	3
August	86·2	53·1	33·1	98·0	42·0	56·0	69·2	0·22	3	....	....	0	0	0	0
September	60·9	45·5	15·4	88·0	31·5	56·5	53·2	2·81	8	....	....	0	0	0	2
October	64·4	39·7	24·7	83·0	22·0	61·0	52·0	3·88	10	*	1	0	0	0	1
November	48·6	31·7	16·9	62·0	22·0	40·0	40·1	1·23	6	0·0	0	0	0	0	0
December	34·1	18·6	15·5	55·0	6·0	61·0	26·3	2·33	5	2·0	2	1	0	0	0
Year	....	....	22·6	98·0	21·0	119·0	45·7	24·17	72	25·8	14	5	1	1	20

Monthly and Annual Summaries for the Year 1899, Port Hope, Ontario—Latitude, N. 43° 56′; Longitude, W. 78° 20′. Height above Sea, —— feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	28·9	9·6	19·3	48·0	15·0	63·0	19·2	2·38	5	11·2	9	2	0	0	0
February	26·0	7·7	18·3	43·0	16·0	59·0	16·8	1·29	5	4·6	6	0	0	0	0
March	34·1	19·6	14·5	51·0	4·0	55·0	14·6	2·52	6	15·4	7	0	0	0	1
April	56·2	35·9	20·3	78·0	22·0	56·0	46·1	0·99	4	5·2	2	0	0	0	2
May	66·9	44·7	22·2	78·0	29·0	49·0	55·8	4·60	15	.....	....	1	0	1	3
June	78·2	53·0	25·2	87·0	43·0	44·0	65·6	0·77	2	.....	....	0	0	2	3
July	81·7	58·0	23·7	89·0	49·0	40·0	69·9	1·79	8	.....	....	1	0	0	1
August	83·6	56·9	26·7	100·0	44·0	56·0	70·3	0·72	6	.. ..	....	0	0	0	4
September	68·7	45·6	23·1	85·0	32·0	53·0	57·1	4·62	13	.....	....	0	0	0	1
October	58·6	39·9	18·7	71·0	25·0	46·0	49·2	3·46	9	.....	....	0	0	0	0
November	45·5	30·6	14·9	56·0	18·0	38·0	38·0	1·29	8	0·5	1	0	0	0	0
December	39·9	19·0	20·9	65·0	14·0	79·0	29·5	3·80	6	19·0	3	0	0	0	0
Year	.....	.....	20·6	100·0	16·0	116·0	44·3	28·23	87	55·9	28	4	0	3	15

Monthly and Annual Summaries for the Year 1899, Peterboro, Ontario—Latitude, N. 44° 17′; Longitude, W. 78° 19′. Height above Sea, 722 feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	26·4	10·0	16·4	47·0	16·0	63·0	18·2	2·25	6	12·5	12	2	0	0	0
February	23·6	7·3	16·3	42·0	18·0	60·0	15·4	0·27	4	12·0	7	2	0	0	0
March	33·0	17·4	15·6	50·0	1·0	51·0	25·2	3·00	9	20·9	8	3	0	0	1
April	55·5	34·9	20·6	81·0	20·0	61·0	45·2	0·94	8	3·0	3	0	0	0	2
May	66·3	45·7	20·6	78·0	33·0	45·0	56·0	4·18	14	.....	....	0	0	0	4
June	75·8	54·7	21·1	87·0	45·0	42·0	65·2	4·80	13	.....	.	2	0	0	7
July	77·6	58·2	19·4	86·0	49·0	37·0	67·9	2·35	9	.....	....	2	0	0	2
August	80·8	56·0	24·8	94·0	44·0	50·0	68·4	1·24	8	.....	....	0	5	0	3
September	64·2	46·6	17·6	83·0	31·0	52·0	55·4	4·11	15	0·1	1	0	1	0	1
October	.....	.....	.....	72·0	24·0	48·0	.....	3·01	12	0·0	0	0	0	0	1
November	43·7	29·9	13·8	59·0	15·0	44·0	36·8	0·62	6	1·5	1	0	5	0	0
December	31·5	16·4	15·1	51·0	17·0	68·0	23·9	1·72	7	11·0	7	0	1	0	0
Year	...	...	...	94·0	18·0	112·0	...	28·49	111	61·0	39	11	12	0	21

Monthly and Annual Summaries for the Year 1899, Percé, Quebec—Latitude, N. 48° 31′; Longitude, W. 64° 12′. Height above Sea, 50 feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	20·0	3·8	16·2	42·8	17·2	60·0	11·9	R	....	28·2	15	3	2	0	0
February	17·6	3·7	13·9	34·1	12·3	46·4	15·6	0·00	0	19·3	13	4	0	1	0
March	27·2	14·8	12·4	44·2	0·2	44·4	21·0	1·38	5	27·6	17	3	5	2	0
April	41·4	28·3	13·1	57·2	16·1	41·1	34·8	0·41	4	3·6	5	0	2	0	0
May	53·4	38·8	14·6	69·9	26·4	43·5	46·1	1·25	8	.....	...	1	0	0	1
June	.....	.....	.....	74·1	39·2	34·9	.....	2·34	17	.....	..	1	3	0	4
July	68·5	52·5	16·0	79·7	46·2	33·5	60·5	6·98	21	.....	....	0	5	0	2
August	66·8	54·2	12·6	76·1	47·6	28·5	60·5	1·28	15	.....	....	0	8	0	2
September	57·9	45·8	12·1	78·7	32·8	45·9	51·9	2·48	12	.....	...	2	3	0	1
October	50·6	37·9	12·7	64·6	27·7	36·9	43·5	2·51	11	.....	....	2	1	0	0
November	...	....	.....	51·6	10·1	41·5	.....	2·05	6	10·0	9	3	2	0	0
December	28·6	16·5	12·1	42·8	4·1	38·7	23·6	4·23	9	13·8	9	2	3	0	0
Year	.....	.....	..	79·7	17·2	96·9	.....	24 91	108	102·5	68	21	35	3	10

Monthly and Annual Summaries for the Year 1899, Pointe Des Monts, Quebec—Latitude, N. 49° 20′; Longitude, W. 67° 22′. Height above Sea, —— feet.

Month.	Temperature.						Wind, Direction from									Force of Wind.			Rain.		Snow.		Gales.	Fogs.	Auroras.
	7 a.m.	2 p.m.	9 p.m.	Mean.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	a.m.	p.m.	p.m.	Amt.	Days.	Amt.	Days.			
	°	°	°	°	°	°													in.		in.				
January	7·4	11·9	7·0	8·3	35·0	22·0	7	21	0	0	0	3	40	8	14	...	...	...	0·00	0	41·0	10	2	0	0
February	5·7	12·6	12·8	11·0	34·0	20·0	4	24	0	0	0	4	37	10	5	...	...	...	0·00	0	31·0	5	1	0	0
March	21·3	25.6	22·4	22·9	35·0	5·0	5	57	1	0	0	9	11	7	0	...	...	...	0·00	0	92·0	20	6	0	0
April	29·2	41·1	34·2	34·7	50·0	25·0	17	36	3	0	0	8	19	0	7	...	...	...	0·00	0	22·0	3	0	0	0
May	41·5	53·1	44·6	45·9	65·0	30·0	8	31	1	1	0	13	25	2	12	...	...	...	0·80	3	.....	..	1	0	0
June	48·8	58·6	50·7	52·2	65·0	40·0	1	31	0	0	1	15	29	4	9	...	...	...	1·70	11	...	..	3	2	0
July	57·6	62·2	57·6	59·3	78·0	50·0	1	23	1	0	0	11	42	1	13	...	...	...	5·90	8	.....	..	2	4	0
August	56·0	65·7	57·9	59·4	75·0	50·0	4	28	0	0	0	12	30	6	13	...	...	...	1·90	5	....	..	0	5	0
September	41·5	50·3	43·5	44·7	65·0	30·0	7	25	0	1	0	22	26	0	9	...	...	...	8·50	13	.....	..	2	0	0
October	33·9	41·3	37·5	37·5	50·0	25·0	16	15	0	0	4	12	36	10	0	...	...	...	4·40	10	.....	..	0	1	0
November	25·6	32·8	30·4	29·8	40·0	7·0	13	23	0	0	0	14	32	4	4	...	...	...	4·30	8	13·0	4	1	1	0
December	16·4	21·3	17·2	18·0	38·0	12·0	5	28	6	0	0	8	26	7	13	...	...	...	2·20	2	51·0	8	3	1	0
Year	32·1	39·7	34·6	35·3	78·0	22·0	88	342	15	2	5	131	353	59	99	...	...	...	32·70	60	250·0	50	21	14	0

MONTHLY and Annual Summaries for the Year 1899, Point Lepreaux, New Brunswick—Latitude, N. 45° 4′; Longitude, W. 66° 28′. Height above Sea, 30 feet.

Month.	Temperature.						Wind, Direction from									Force of Wind.			Rain.		Snow.		Gales.	Fogs.	Thunder.	Auroras.
	7 a.m.	2 p.m.	9 p.m.	Mean.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	7 a.m.	2 p.m.	9 p.m.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°													in.		in.					
January. . .	19·3	26·6	23 6	23·3	42·0	8·0	18	7	2	4	4	13	10	20	0	III	III	III	2·95	5	16·0	6	5	0	0	0
February. .	17·5	22·6	22·1	21·1	40·0	3·0	11	12	2	4	0	10	7	26	0	III	III	III	1·60	2	23·0	7	9	3	0	0
March. . . .	22·9	29 3	26·9	26·5	41·0	6·0	10	13	4	14	1	6	13	20	0	III	III	III	4·30	7	30·0	8	6	3	0	0
April.	34·7	42·8	37·3	38·0	54·0	25·0	9	16	13	12	1	10	6	8	0	II	II	I	0 90	2	. . . . .	. .	1	2	0	0
May.	43·7	51 7	45·2	46·5	65 0	32 0	16	11	19	9	1	17	1	7	0	I	II	II	4·00	8	. . . . .	. .	0	3	0	0
June.	50·8	54·9	50·7	51·8	67·0	45.0	12	2	13	1	0	27	4	19	0	II	II	II	2·45	8	. . . . .	. .	1	15	0	0
July.	55·1	60·0	54·3	55·9	75·0	52·0	6	2	13	2	3	27	10	15	0	II	II	II	5·30	9	. . . . .	. .	0	16	1	0
August. . . .	55·8	61·1	56·1	57·3	72·0	48·0	8	3	21	3	0	23	8	15	0	I	II	I	0·67	3	. . . . .	. .	0	15	0	0
September.	53·4	58 4	54 4	55 2	63·0	43·0	14	0	15	9	0	21	7	12	0	II	II	II	3·45	7	. . . . .	. .	1	12	0	0
October. . . .	45·4	51·8	47 7	48·2	62·0	31·0	26	5	8	10	1	15	7	5	1	II	II	II	2·65	6	. . . . .	. .	0	2	0	0
November.	33·5	39·0	37·0	36·6	57·0	14·0	28	12	2	5	0	8	8	14	1	II	II	II	2·40	9	8·0	2	0	2	0	0
December. .	31·3	34·0	28·6	30·7	50·0	9·0	20	14	2	11	2	8	6	15	0	III	III	III	2·90	9	10·0	4	6	0	0	0
Year. . . .	38·6	44·3	40 3	40·9	75·0	8·0	178	97	114	84	13	185	87	176	2	2·2	2·3	2·2	33·57	75	87·0	27	29	73	1	0

MONTHLY and Annual Summaries for the Year 1899, Pictou, Nova Scotia—Latitude N. 45° 42′; Longitude, W. 62° 41′. Height above Sea, —— feet.

Month.	Temperature.						Wind, Direction from									Force of Wind.			Rain.		Snow.		Gales.	Fogs.	Thunder.	Auroras.
	Mean Mx.	Mean Min.	Mean Daily Range	Mean.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	7 a.m.	2 p.m.	9 p.m.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°													in.		in.					
January. . .	26·9	11·2	15·7	19 1	48·4	10·0	18	1	2	4	6	21	12	19	10	II	III	II	5·22	7	20·0	6	6	0	0	0
February. .	25·8	11·9	13·9	18·8	46·0	7·0	6	5	6	2	0	15	29	20	1	II	III	II	5·22	7	18 0	5	0	0	0	0
March. . . .	33 6	22·7	10·9	28·1	49·0	5·0	8	21	13	7	3	13	11	16	1	II	III	III	3·29	5	26·5	5	3	0	0	1
April. . . .	47·5	32·7	14 8	40 1	78·4	25·0	18	17	9	0	4	13	11	10	8	II	III	II	1·35	2	1·0	1	1	0	0	0
May.	56·9	39·0	17 9	47·9	76·0	28·5	8	22	15	1	4	26	5	4	8	III	III	III	3·51	7	4·0	1	4	0	0	1
June	67·4	51·8	15·6	59·6	82 0	41·4	8	20	8	1	4	41	0	5	3	III	III	II	2·27	6	. . .	. .	0	2	2	0
July.	74 2	58·0	16 2	66·1	86·8	49 0	8	4	5	3	7	42	3	21	0	III	III	II	4·42	12	. . . . .	. .	2	2	3	0
August. . . .	71·5	57·8	13·7	64·7	82 0	48·5	7	12	15	5	11	23	6	13	1	II	III	II	3·14	8	. . . . .	. .	0	4	2	0
September.	66·0	50·6	15·4	58·3	75·0	38·0	4	5	7	0	4	24	18	16	12	II	III	II	4·13	6	. . . . .	. .	1	1	0	0
October. . . .	56·3	43·3	13 0	49·8	71 4	35·0	15	7	7	0	2	31	6	19	6	II	III	II	4·83	7	. . . . .	. .	2	3	0	0
November. .	42·1	32·6	9·5	37·3	64·4	18·0	10	12	0	1	6	18	13	26	4	II	III	II	1·82	6	2 0	1	3	3	0	0
December. .	37·5	26·9	10 6	32·2	55·0	6·0	9	7	9	6	5	25	15	10	7	III	III	III	0·69	4	12 0	3	4	2	0	0
Year. . . .	. . . .	. . . .	14·0	43·5	86·8	10·0	119	133	96	30	56	292	129	179	61	2·3	3·0	2·3	39·89	77	83·5	22	26	17	7	2

MONTHLY and Annual Summaries for the Year 1899, Port Hastings, Nova Scotia—Latitude, N. 45° 39′; Longitude, W. 61° 24′. Height above Sea, 45 feet.

MONTH.	TEMPERATURE.							RAIN.		SNOW.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°		°	in.		in.					
January	32·2	15·5	16·7	48·0	5·0	53·0	23·8	1·58		2·5	2	....	1	...	0
February	29·4	9·5	19·9	44·0	4·0	48·0	19·4	0·18	1	20·5	3	....	1	....	0
March	35·0	20·7	14·3	49·0	7·0	42·0	27·9	2·07	4	21·5	3	....	2	....	0
April	44·0	32·4	11·6	65·0	25·0	40·0	38·2	2·73	4	0·0	0	..	2	...	0
May	55·6	42·7	12·9	78·0	28·0	50·0	49·2	2·69	7	18·5	2	....	4	....	1
June	72·5	55·7	16·8	83·0	45·0	38·0	64·1	5·34	5	.....	....	....	9	....	0
July	75·8	61·4	14·4	87·0	54·0	33·0	68·6	5·31	10	.....	...	....	3	....	1
August	73·0	58·0	15·0	86·0	46·0	40·0	65·5	0·54	3	...	...	...	5	..	0
September	69·4	51·9	17·5	78·0	44·0	34·0	60·7	2·24	3	....	....	...	1	....	0
October	61·9	45·0	16·9	74·0	34·0	40·0	53·5	5·29	8	.....	....	....	2	....	0
November	49·0	34·6	14·4	60·0	29·0	31·0	41·8	4·61	5	11·5	3	...	2	....	0
December	38·1	25·3	12·8	54·0	15·0	39·0	31·7	5·94	6	1·1	2	...	2	....	0
Year	.....	....	15·3	87·0	5·0	92·0	45·4	38·52	59	75·6	15	....	34	...	2

MONTHLY and Annual Summaries for the Year 1899, Parrsboro, Nova Scotia—Latitude, N. 45° 23′; Longitude, W. 64° 17′. Height above Sea, 40 feet.

MONTH.	TEMPERATURE.							RAIN.		SNOW.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	29·5	9·0	20·5	48·0	14·5	62·5	19·2	2·87	3	19·0	8	1	0	0	0
February	23·6	8·9	14·7	41·4	14·9	56·3	16·2	0·82	3	23·5	7	4	0	2	0
March	34·4	18·7	15·7	46·2	1·4	47·6	26·5	2·44	6	20·0	9	0	1	1	2
April	47·6	29·0	18·6	65·5	16·6	48·9	38·3	0·69	3	19·0	6	0	0	0	0
May	58·4	35·9	22·5	73·5	23·3	50·2	47·1	0·82	10	1·8	2	0	2	0	1
June	65·5	46·1	19·4	78·0	38·8	39·2	55·8	2·43	12	.....	....	1	0	0	0
July	70·8	51·7	19·1	80·3	40·6	39·7	61·3	4·67	12	...	....	2	0	0	0
August	71·8	53·2	18·6	78·5	44·6	33·9	62·5	3·76	11	..	...	0	2	0	2
September	64·6	47·1	17·5	74·0	28·8	45·2	55·8	3·59	8	...	...	1	0	0	0
October	56·1	37·7	18·4	72·1	28·0	44·1	46·9	5·11	8	1·1	1	0	0	0	0
November	42·3	28·7	13·6	64·0	13·0	51·0	35·5	3·07	13	7·5	2	0	0	0	0
December	37·9	17·4	20·5	55·1	4·2	59·3	27·6	1·85	14	13·5	3	0	0	0	0
Year	.....	.....	18·3	80·3	14·9	95·2	41·1	32·12	103	105·4	38	9	5	3	5

Monthly and Annual Summaries for the Year 1899, Point Rich, Newfoundland—Latitude, N. 50° 42′; Longitude, W. 57° 25′. Height above Sea, —— feet.

Month.	Temperature.						Wind, Direction from									Force of Wind.			Rain.		Snow.					
	7 a.m.	2 p.m.	9 p.m.	Mean.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	a.m.	p.m.	p.m.	Amt.	Days.	Amt.	Days.	Gales.	Fogs.	Thunder.	Auroras.
	°	°	°	°	°	°													in.		in.					
January...	9·4	11·8	13·2	11·9	37·0	15·0	18	15	2	6	9	17	12	14	0	...	...	...	0·25	1	16·5	7	5	4	0	0
February.	6·7	10·7	10·5	9·6	33·0	18·0	29	11	2	5	1	13	9	14	0	...	...	...	0·00	0	39·0	7	3	0	0	0
March	15·9	23·2	21·9	20·8	41·0	7·0	24	11	13	6	4	15	12	8	0	...	...	...	0·75	2	11·5	5	1	0	0	0
April.....	30·5	37·2	32·7	33·3	55·0	19·0	5	26	4	8	11	24	11	1	0	...	...	...	0·96	4	3·0	1	0	1	0	0
May.....	35·6	43·4	41·7	40·6	65·0	25·0	7	30	3	0	1	23	11	1	17	...	...	...	0·65	2	6·5	2	1	3	0	0
June.....	44·6	50·4	47·6	47·6	59·0	38·0	5	9	9	3	2	36	21	5	0	...	...	...	1·30	6	...	..	3	2	0	0
July.....	52·4	58·9	57·2	56·4	68·0	45·0	10	14	10	7	5	40	7	0	0	...	...	...	5·46	11	....	..	5	4	0	0
August....	56·7	61·1	60·8	59·9	68·0	51·0	5	1	24	3	7	50	0	3	0	...	...	...	2·28	9	.....	..	19	3	0	1
September.	51·3	54·4	52·6	52·7	64·0	42·0	11	4	11	5	14	41	0	4	0	...	...	...	5·03	15	....	..	21	1	0	0
October ...	43·2	44·4	44·2	44·0	63·0	27·0	15	8	15	2	12	19	1	21	0	...	...	...	5·78	14	.....	..	19	1	0	0
November.	29·7	31·7	31·1	30·9	44·0	19·0	34	25	6	0	6	1	5	13	0	...	...	...	0·32	2	45·5	10	6	0	0	0
December .	25·8	26·0	25·9	25·9	40·0	7·0	19	9	16	4	8	2	25	10	0	...	...	...	0·77	3	19·0	6	1	1	0	0
Year..	33·5	37·8	36·6	36·1	68·0	18·0	182	163	115	49	80	281	114	94	17	...	...	...	23·55	69	141·0	38	84	20	0	1

Monthly and Annual Summaries for the Year 1899, Quesnelle, British Columbia—Latitude, N. 52° 59′; Longitude, W. 122° 30′. Height above Sea, 1700 feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January.....	33·2	11·8	21·4	52·0	27·0	79·0	22·5	0·00	0	5·0	2	4	0	0	0
February.....	28·7	3·8	24·9	66·0	18·0	84·0	16·2	0·00	0	30·0	6	4	0	0	0
March.....	39·3	8·3	31·0	53·0	11·0	64·0	23·8	0·00	0	.....	....	2	0	0	0
April.....	55·6	25·2	30·4	83·0	13·0	70·0	40·4	0·00	0	....	....	7	0	0	0
May.....	63·1	32·2	30·9	82·0	12·0	70·0	47·6	0·98	7	....	....	2	0	0	1
June.....	69·9	42·6	27·3	82·0	32·0	50·0	56·3	2·62	12	.....	....	0	0	0	0
July.....	78·5	48·3	30·2	93·0	42·0	51·0	63·4	1·82	9	..	....	0	0	0	0
August.....	70·6	46·0	24·6	82·0	36·0	46·0	58·3	2·74	10	.....	....	0	0	0	0
September.....	64·3	40·0	24·3	69·0	30·0	39·0	52·1	0·21	4	.....	....	0	0	0	0
October.....	44·5	30·5	14·0	54·0	20·0	34·0	37·5	1·27	7	.....	....	0	0	0	0
November.....	51·6	30·8	20·8	76·0	19·0	57·0	41·2	1·93	7	.....	....	11	0	0	0
December.....	40·4	18·2	22·2	51·0	14·0	65·0	29·3	0·02	1	6·0	3	2	0	0	0
Year.....	.....	...	25·2	93·0	27·0	120·0	40·7	11·59	....	41·0	11	32	0	0	1

MONTHLY and Annual Summaries for the Year 1899, Quatsino, British Columbia—Latitude, N. 50° 32′; Longitude, W. 128° 3′. Height above Sea, —— feet.

MONTH.	TEMPERATURE.							RAIN.		SNOW.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	42·5	34·2	8·3	52·0	19·5	32·5	38·4	19·79	21	0·0	0	....	....	....	....
February	41·8	33·3	8·5	51·0	14·0	37·0	37·7	13·98	18	18·5	3	....	....	....	....
March	43·7	32·2	11·5	50·0	28·0	22·0	37·9	6·93	8	8·4	8	....	....	....	....
April	48·1	36·5	11·6	59·0	30·0	29·0	42·3	18·10	24	0·5	1	....	....	....	....
May	51·9	41·1	10·8	68·0	30·0	38·0	46·5	7·54	18	....	....	....	....	....	....
June	57·4	45·8	11·6	65·0	39·0	26·0	51·6	1·60	13	....	....	....	....	....	....
July	67·9	51·0	16·9	82·0	44·0	38·0	59·4	0·30	5	....	....	....	2	....	....
August	63·1	50·6	12·5	70·0	43·0	27·0	56·9	1·42	9	....	....	....	....	....	....
September	61·6	48·5	13·1	73·0	41·0	32·0	55·0	6·45	14	....	....	....	....	....	....
October	52·3	41·9	10·4	64·0	30·0	34·0	47·1	11·86	24	....	....	1	....	....	2
November	51·2	44·6	6·6	56·0	39·0	17·0	47·9	25·08	30	....	....	3	....	....	....
December	46·4	39·4	7·0	53·0	26·0	27·0	42·9	19·81	21	*	....	6	1	....	1
Year	....	....	10·7	82·0	14·0	68·0	47·0	132·86	205	27·4	12	—	—	—	—

MONTHLY and Annual Summaries for the Year 1899, Revelstoke, British Columbia—Latitude, N. 51° 0′; Longitude, W. 118° 6′. Height above Sea, 1476 feet.

MONTH.	TEMPERATURE.							RAIN.		SNOW.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	27·9	17·5	10·4	46·0	18·0	64·0	22·7	1·99	8	37·5	10	....	....	....	....
February	26·5	12·8	13·7	44·5	19·0	63·5	19·7	0·83	3	46·2	15	....	....	....	....
March	41·5	21·5	20·0	50·0	7·0	43·0	31·5	0·47	4	23·5	10	....	....	.	....
April	50·8	30·6	20·2	65·0	22·0	43·0	40·7	1·67	9	1·5	2	....	....	....	....
May	61·1	37·4	23·7	79·0	26·0	53·0	49·2	3·48	13	*	....	....	....	....	....
June	71·6	45·1	26·5	82·0	37·0	45·0	58·3	2·01	10	....	....	....	....	....	....
July	82·7	47·6	35·1	94·0	40·0	54·0	65·2	1·42	5	....	....	....	....	....	....
August	71·8	46·8	25·0	85·0	40·0	45·0	59·3	5·33	20	....	....	....	....	....	....
September	65·4	40·0	25·4	80·0	29·5	50·5	52·7	2·03	8	....	....	....	....	....	....
October	48·9	33·5	15·4	62·0	24·0	38·0	41·2	3·66	17	....	....	....	....	....	....
November	44·9	35·7	9·2	49·0	29·0	20·0	40·3	7·07	22	0·5	1	....	....	....	....
December	33·1	24·4	8·7	42·0	3·0	39·0	28·8	3·32	7	24·0	9	....	....	....	....
Year	....	....	19·4	94·0	19·0	113·0	42·5	33·28	126	133·2	48	....	....	....	....

Monthly and Annual Summaries for the Year 1899, Regina, North-west Territories—Latitude, N. 50° 27′; Longitude, W. 104° 37′. Height above Sea, 1885 feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	9·0	9·4	18·4	48·0	34·0	82·0	0·2	R	0	6·5	10	3	0	4	0
February	1·2	18·4	19·6	52·0	46·0	98·0	8·6	R	0	3·8	3	0	0	6	0
March	8·7	9·6	18·3	23·0	30·0	53·0	0·4	0·00	0	11·5	8	6	0	8	0
April	40·8	20·4	20·4	66·0	20·0	86·0	30·6	0·75	1	4·0	3	0	4	7	0
May	57·0	37·1	19·9	71·0	17·0	54·0	47·1	2·08	7	3·7	7	1	0	0	4
June	68·6	46·4	22·2	88·0	35·0	53·0	57·5	4·15	10	.....	....	0	0	0	8
July	78·0	51·8	26·2	98·0	40·0	58·0	64·9	0·21	2	.....	....	0	0	1	7
August	71·8	47·6	24·2	85·0	34·0	51·0	59·7	0·25	2	.....	....	0	0	.....	6
September	66·7	37·7	29·0	82·0	24·0	58·0	52·2	0·87	3	.....	....	3	0	1	2
October	48·1	27·2	20·9	83·0	1·0	84·0	37·6	0·30	1	8·0	3	0	0	0	0
November	45·5	23·4	22·1	60·0	10·0	50·0	34·4	R	0	.....	....	0	0	0	0
December	.....	.....	.....	42·0	23·0	65·0	8·7	0·00	0	.....	.....	.....	.....	.....	.....
Year	.....	.....	.....	98·0	46·0	144·0	31·0	8·61	26	.....	.....	.....	.....	.....	.....

Monthly and Annual Summaries for the Year 1899, Red Deer, North-west Territories—Latitude, N. 52° 15′; Longitude, W. 113° 30′. Height above Sea, —— feet.

Month.	Temperature.						Wind, Direction from									Force of Wind.			Rain.		Snow.		Gales.	Fogs.	Thunder.	Auroras.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mean.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	a.m.	p.m.	p.m.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°													in.		in.					
January	21·1	5·3	15·8	47·4	22·4	13·2	1	3	0	3	1	5	8	9	1	.....			0·20	1	14·3	7	1	2	0	3
February	11·4	7·2	18·6	59·0	34·1	2·1	3	3	2	4	1	2	4	8	1	.....			R	..	8·5	8	1	0	0	5
March	18·3	2·0	20·3	49·2	18·8	8·1	4	5	4	4	1	7	2	2	2	.....			0·00	0	5·8	7	1	0	0	7
April	45·8	24·2	21·6	63·8	5·2	35·0	0	2	1	7	2	4	4	10	0	.....			0·20	1	8·0	5	0	0	1	6
May	54·6	34·9	19·7	69·7	16·3	44·7	3	3	3	8	2	5	3	3	1	.....			3·89	10	3·0	2	3	0	4	1
June	64·2	44·4	19·8	74·7	32·3	54·3	1	1	2	5	1	5	6	9	0	.....			3·42	13	.....	..	1	4	0	
July	69·7	50·3	19·4	83·3	42·0	60·0	6	3	4	3	1	5	4	4	1	.....			3·53	15	.....	..	1	9	2	
August	61·1	46·4	14·7	77·4	25·8	53·8	3	2	3	3	1	7	7	5	0	.....			9·70	20	.....	..	0	6	2	
September	66·9	47·4	19·5	75·4	35·0	57·2	0	1	0	7	1	9	2	10	0	.....			3·90	11	.....	..	1	1	3	4
October	43·4	29·0	14·4	71·9	13·5	36·2	5	2	1	3	4	9	2	5	0	.....			0·26	3	5·5	4	1	3	0	2
November	45·5	30·3	15·2	57·9	19·5	37·9	1	2	0	5	2	12	4	4	0	.....			0·09	1	2·0	3	1	0	0	3
December	24·9	11·1	13·8	50·5	16·5	18·0	4	2	3	5	2	8	3	4	0	.....			0·27	2	1·8	6	1	1	0	2
Year			17·6	83·3	34·1	35·0	31	29	23	57	19	78	49	73	6	.....			25·46	77	48·9	42	10	9	27	37

MONTHLY and Annual Summaries for the Year 1899, Rosebank, Manitoba—Latitude, N. 49° 22′; Longitude, W. 98° 6′. Height above Sea, 1400 feet.

MONTH.	TEMPERATURE.							RAIN.		SNOW.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January															
February	4·1	14·2	18·3	40·0	44·0	84·0	5·0			2·0	1				
March	17·5	6·8	24·3	36·0	30·0	66·0	5·3			2·0	2	1			
April															
May	62·2	36·4	25·8	79·0	18·0	61·0	49·3	3·43	7			3			
June	72·8	44·3	28·5	85·0	35·0	50·0	58·5	4·05	12			3			2
July	81·2	49·2	32·0	96·0	36·0	60·0	65·2	2·02	6			1			8
August	74·8	47·9	26·9	87·0	28·0	59·0	61·4	1·11	8			15			3
September	67·1	38·2	28·9	85·0	14·0	71·0	52·7					12			4
October															
November															
December															
Year															

MONTHLY and Annual Summaries for the Year 1899, Ridgetown, Ontario—Latitude, N. 42° 30′; Longitude, W. 81° 55′. Height above Sea, —— feet.

MONTH.	TEMPERATURE.							RAIN.		SNOW.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	30·0	14·3	15·7	48·0	15·0	63·0	22·1	1·94	5	8·2	9	0	0	0	0
February				52·0	18·0	70·0		1·15	3	8·0	3	0	0	0	0
March	35·3	21·3	14·0	56·0	10·0	46·0	28·3	2·61	9	19·5	9	0	0	0	2
April	57·1	36·8	20·3	83·0	15·0	68·0	46·9	0·33	4			0	0	0	1
May	67·7	46·6	21·1	81·0	33·0	48·0	57·2	3·64	9			0	1	0	5
June	77·9	53·6	24·3	91·0	38·0	53·0	65·8	1·92	6			0	0	0	4
July	80·1	56·4	23·7	89·0	44·0	45·0	68·3	1·31	9			0	0	0	4
August	82·6	55·5	27·1	93·0	41·0	52·0	69·1	0·50	2			0	1	0	2
September	68·6	48·3	19·3	90·0	29·0	61·0	58·4	1·58	9			0	0	0	4
October	62·9	43·6	19·3	77·0	26·0	51·0	53·3	3·43	13			0	0	0	1
November	46·9	32·7	14·2	59·0	26·0	33·0	39·8	1·61	8			0	3	0	0
December	33·4	19·8	13·6	52·0	4·0	56·0	26·6	1·98	8	11·3	8	0	0	0	0
Year				93·0	18·0	111·0		22·00	85	47·0	29	0	5	0	23

Monthly and Annual Summaries for the Year 1899, Renfrew, Ontario—Latitude, N. 45° 26′; Longitude, W. 76° 39′. Height above Sea —— feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	25·1	1·1	24·0	50·0	24·7	74·7	13·1	0·00	0	10·0	3	4	....	....	....
February	24·3	0·2	24·1	45·0	30·1	75·1	12·3	0·00	0	7·0	2	3	....	....	....
March	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
April	58·6	29·7	28·9	86·0	2·1	88·1	44·2	0·73	2	....	....	....	....	....	....
May	70·7	42·8	27·9	83·0	30·1	52·9	56·8	3·82	6	....	....	....	....	....	....
June	79·0	50·8	28·2	90·0	42·0	48·0	64·9	2·94	5	....	....	1	....	....	2
July	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
August	84·0	51·3	32·7	96·0	39·1	56·9	67·7	0·36	1	....	....	....	....	....	....
September	65·9	40·3	25·6	86·0	26·1	59·9	53·3	2·43	6	....	....	2	....	....	....
October	58·8	38·1	20·7	74·0	20·1	53·9	49·9	3·55	3	....	....	....	....	....	....
November	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
December	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Year	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....

Monthly and Annual Summaries for the Year 1899, Richmond, Quebec—Latitude, N. 45° 40′; Longitude, W. 72° 8′. Height above Sea, 435 feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	22·9	1·7	24·6	51·5	36·0	87·5	10·6	....	....	....	....	....	....	....	....
February	21·1	1·5	19·6	42·5	24·5	67·0	11·3	....	....	....	....	....	....	1	....
March	32·0	9·7	22·3	46·0	22·5	68·5	20·9	....	....	....	....	....	....	....	1
April	51·8	27·0	24·8	80·0	6·0	74·0	39·4	0·72	3	....	....	....	....	....	....
May	67·3	41·2	26·1	84·0	41·2	42·8	54·3	2·01	9	....	....	....	....	....	....
June	75·9	50·8	25·1	90·0	36·0	54·0	63·4	3·80	13	....	....	....	....	....	....
July	77·8	54·2	23·6	87·0	40·5	46·5	66·0	5·57	19	....	....	....	....	....	....
August	79·3	52·7	26·6	94·0	37·0	57·0	66·0	0·72	7	....	....	....	....	....	....
September	66·8	44·8	22·0	85·0	23·0	62·0	55·8	2·97	15	....	....	....	....	....	....
October	56·5	36·0	20·5	77·0	17·5	59·5	46·3	1·95	9	....	....	....	....	....	....
November	38·9	24·3	14·6	53·5	9·0	44·5	31·6	3·03	9	6·0	2	....	....	....	....
December	33·0	13·1	19·9	59·0	14·0	73·0	23·1	2·55	8	24·0	—	....	....	....	....
Year	....	....	22·4	94·0	36·0	130·0	40·7	—	—	—	—	....	....	....	....

MONTHLY and Annual Summaries for the Year 1899, St. Alban's (Aweme), Manitoba—Latitude, N. 49° 42′; Longitude, W. 99° 33′. Height above Sea, —— feet.

MONTH.	TEMPERATURE.							RAIN.		SNOW.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	6·9	12·5	19·4	34·5	34·5	69·0	2·8	0·01	1	7·1	14	2	0	4	0
February	4·0	16·4	20·4	40·0	45·0	85·0	6 2	0 02	1	3·6	7	2	0	8	0
March	14·6	9·8	24·4	33·0	30 0	63·0	2 4	0 00	0	6·0	12	3	0	6	0
April	47·8	22·5	25·3	71·0	12 0	83·0	35 2	1·05	5	8·6	6	2	0	2	2
May	61·3	36·2	25·1	78·5	15·5	63·0	48·8	2 38	10	0·3	1	5	0	2	4
June	74·8	48·8	26 0	89·0	36·5	52·5	61·8	4·79	15	.....	.....	1	0	1	8
July	83·0	52·8	30·2	95·0	39·5	55·5	67·9	3 66	10	.....	....	2	0	2	2
August	76·8	48·8	28 0	92·0	32·0	60·0	62·8	1·47	12	. . .	....	5	0	8	2
September	68·2	39·4	28·8	88·5	16·0	72 5	53·8	1·15	4	.....	. . .	3	0	9	0
October	49·7	30·0	19·7	83·5	6·0	77·5	39·9	0·50	8	10·1	4	0	0	3	0
November	44·9	24 0	20·9	65·0	10·0	55·0	34·5	0·42	3	4·4	2	0	0	3	0
December	18·6	0 4	18·2	42·5	22·5	65·0	9 5	0 00	0	10·3	11	3	0	4	0
Year	.....	.....	23·9	95·0	45·0	140·0	34·0	15·45	69	50·4	57	28	0	52	18

MONTHLY and Annual Summaries for the Year 1899, St. Mary's, Ontario—Latitude, N. 43° 15′; Longitude, W. 81′ 11′. Height above Sea, 1040 feet.

MONTH.	TEMPERATURE.							RAIN.		SNOW.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	26·4	12·7	13·7	45·0	14·0	59·0	18·5	1·25	3	10·0	5	1	0	0	0
February	23·4	5·7	17 7	47·0	26 0	73·0	17·7	0·20	1	9·0	5	1	0	0	0
March	32·4	19·2	13·2	50·0	2 0	48·0	25 8	1·00	2	21 0	8	1	0	0	1
April	54·9	36·1	18 8	80·0	14 0	66 0	45 5	0·63	2	*	....	0	0	0	2
May	64·9	46·1	18·8	80 0	33·0	47·0	55·5	3·49	10	....	...	0	0	0	5
June	75 3	54 3	21 0	87 0	41 0	46 0	64·8	1·36	8		. . .	0	1	0	3
July	78·6	57·0	21·6	90·0	45·0	45·0	67·8	2 50	7	...	....	0	0	0	3
August	80 6	52·3	28·3	92 0	44·0	48 0	66 4	0·22	1	.	....	0	0	0	0
September	64 9	48·7	16·2	81·0	31 0	50 0	56·8	3 39	7	*	....	0	1	0	0
October	60 4	41·9	18·5	73·0	27 0	46 0	51·1	4·04	8	0 0	0	0	0	0	2
November	45·4	33·7	11·7	60·0	22 0	38 0	39·5	1·14	5	*	....	0	0	0	0
December	31 6	20 6	11 0	53·0	16 0	69·0	26 1	1 90	3	24 0	11	0	1	0	0
Year	.....	.....	17·5	92 0	26·0	118 0	44·6	21·12	57	64 0	29	3	3	0	16

Monthly and Annual Summaries for the Year 1899, St. Ann's, Ontario—Latitude, N. 43° 6′; Longitude, W. 79° 32′. Height above Sea, —— feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	30·6	14·0	16·6	58·0	17·0	75·0	22·3	0·60	1	16·9	14	5	1	0	0
February	27·2	10·4	16·8	51·0	25·0	76·0	18·8	0·62	2	8·0	7	2	1	0	0
March	34·8	21·0	13·8	61·0	4·0	57·0	27·9	1·10	3	23·9	16	4	0	0	2
April	55·5	35·6	19·9	82·5	19·0	63·5	45·5	0·18	2	11·9	7	0	0	0	2
May	66·4	45·1	21·3	82·0	35·0	47·0	55·7	2·80	9	.....	..	1	0	0	0
June	80·0	53·3	26·7	89·0	39·0	50·0	66·6	0·86	3	.....	....	0	0	0	
July	81·2	58·4	22·8	92·0	48·0	44·0	69·8	2·86	7	.....	....	0	0	0	4
August	81·6	56·4	25·2	93·0	43·0	50·0	69·0	0·15	1	.....	....	0	0	0	2
September	68·6	47·9	20·7	82·0	34·0	48·0	58·3	4·39	9	.....	....	1	2	0	0
October	.....	.....	.....	...	.....	..	...	.....	...	.....	..	....	....	....	....
November	.....	.....	..	.....	.....	.....	.....	.....	...	.....	....	....	...	....	....
December	.....	..	.....	.....	.....	.....	...	.....	...	....	...	....	....	....	....
Year	.....	.....	.....	.....	.....	...	.....	.....	...	.....	...	....	....	....	....

Monthly and Annual Summaries for the Year 1899, St. Stephen, New Brunswick—Latitude, N. 45° 11′; Longitude, W. 67° 16′. Height above Sea, 35 feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	26·8	8·4	18·4	49·6	15·3	64·9	17·6	2·06	8	21·0	9	1	0	0	0
February	24·9	8·4	16·5	46·0	10·2	56·2	16·5	0·76	2	23·5	8	2	0	1	0
March	34·7	18·7	16·0	48·9	6·8	55·7	26·7	3·48	6	24·0	9	0	1	1	0
April	54·1	29·4	24·7	75·7	16·9	58·8	41·7	0·57	5	1·0	1	1	2	0	0
May	63·3	38·3	25·0	80·0	27·6	52·4	50·8	3·98	12	..	...	1	2	2	2
June	73·1	48·1	25·0	83·8	36·1	47·7	60·6	2·58	18	.....	....	0	4	1	3
July	75·3	54·1	21·2	87·1	42·1	45·0	64·7	3·90	16	....	....	0	5	0	5
August	76·2	52·5	23·7	91·0	41·2	49·8	64·4	0·85	4	.....	...	0	8	0	0
September	67·3	45·6	21·7	79·0	24·5	54·5	56·4	2·76	11	.....	....	0	3	0	1
October	57·2	37·7	19·5	74·4	23·4	51·0	47·4	2·74	12	*	....	0	2	0	0
November	39·7	25·3	14·4	63·0	4·7	58·3	32·5	1·44	9	11·2	4	2	4	0	0
December	33·7	18·6	15·1	55·4	6·8	62·2	26·2	2·43	12	9·2	6	2	3	0	0
Year	...	...	20·1	91·0	15·3	106·3	42·1	27·55	115	89·9	37	9	34	5	11

MONTHLY and Annual Summaries for the Year 1899, St. George, Ontario—Latitude, N. 43° 14′; Longitude, W. 80° 12′. Height above Sea, 722 feet.

MONTH.	TEMPERATURE OF THE AIR.									WIND, DIRECTION FROM								
	7 a.m.	2 p.m.	9 p.m.	Mean.	Mean Max.	Mean Min.	Mean Daily Range.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.
	°	°	°	°	°	°	°	°	°									
January	19·3	28·8	24·1	22·2	30·4	13·9	16·5	58·0	10 0	15	10	0	0	0	11	47	10	0
February	9·8	24·3	18·1	17·5	24·7	10·3	14·4	48 0	18·0	15	10	1	0	0	9	39	10	0
March	26·1	33·8	29·7	27·7	34·6	20 9	13·7	52·0	7·5	13	21	3	6	1	5	39	5	0
April	42·6	56·1	44·4	46 5	56·2	36 8	19·4	83·0	19·0	12	7	8	0	1	13	36	13	0
May	53·7	66·4	54·5	57·4	66·6	48·1	18·5	81·0	39·0	3	29	11	0	1	3	30	16	0
June	66·0	79·0	64·1	68·5	79·2	57·8	21 4	88·0	45·0	0	0	9	0	1	13	64	3	0
July	64·9	81·4	66·8	70·5	81·5	59 6	21·9	92·0	51·0	1	6	14	0	0	12	55	5	0
August	64·7	82·0	66·7	71·2	81·9	60·4	21·5	93·0	52·0	3	19	18	0	0	2	47	4	0
September	54·1	67·7	56·8	57·9	67·6	48·2	19·4	85·0	33·0	1	17	0	0	0	8	61	3	0
October	47·4	61·7	50·8	53 0	62·1	43·9	18 2	75·0	27·0	3	31	3	0	0	10	38	8	0
November	38·1	46·8	40·4	40·1	46·5	33·7	12·8	57·0	23 0	0	19	2	0	0	11	49	9	0
December	27·4	34·0	28·1	28·5	34·5	22·6	11·9	59·0	4·0	9	3	3	0	0	13	57	8	0
Year	42·8	55·2	45·4	46·8	.....	.....	17·5	93·0	18·0	75	172	72	6	4	110	562	94	0

MONTHLY and Annual Summaries for the Year 1899, St. George, Ontario—Latitude, N. 43° 14′; Longitude, W. 80° 12′. Height above Sea, 722 feet.

MONTH.	FORCE OF WIND.			CLOUDED SKY.				RAIN.		SNOW.		No. of Fogs.	No. of Gales.	No. of Auroras.	No. of Thunder Storms.	Lightning Alone.
	a.m.	p.m.	p.m.	7 a.m.	2 p.m.	9 p.m.	Mean.	Amount.	Days.	Amount.	Days.					
				%	%	%	%	in.		in.						
January	.....	.....	.....	64	52	53	56	2·11	4	7·8	6	.....	.....	.....	.....	.....
February	.....	.....	.....	44	34	24	34	1·05	2	3·5	3	.....	.....	.....	.....	.....
March	.....	.....	.....	54	61	54	56	1·36	3	11·5	5	.....	6	.....	2	.....
April	.....	.....	.....	33	9	5	16	1·63	3	.....	.....	.....	.....	.....	1	.....
May	.....	.....	.....	49	23	28	33	2·86	7	.....	.....	.....	1	.....	1	.....
June	.....	.....	.....	23	3	10	12	0·29	3	.....	.....	.....	1	1	.....	.....
July	.....	.....	.....	21	6	10	12	1·52	6	.....	.....	.....	.....	.....	.....	.....
August	.....	.....	.....	22	8	15	15	0 51	2	.....	.....	1	.....	.....	.....	.....
September	.....	.....	.....	39	33	32	35	2 55	7	*	1	.....	1	.....	.....	.....
October	.....	.....	.....	47	29	28	35	3 30	10	.....	.....	.....	.....	.....	1	.....
November	.....	.....	.....	67	22	31	40	0 86	3	.....	.....	.....	.....	.....	.....	.....
December	.....	.....	.....	66	57	53	59	0 91	2	2 0	1	1	.....	.....	.....	.....
Year	.....	.....	.....	44	28	29	34	18·95	52	24·8	16	.....	.....	.....	.....	.....

Monthly and Annual Summaries for the Year 1899, Stuart's Lake, British Columbia—Latitude, N. 54° 28′; Longitude, W. 124° 12′. Height above Sea, 1800 feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	25·4	11·8	13·6	42·9	47·0	89·9	18·6	2·33	3	16·0	4	....	....	....	....
February	33·1	3·4	29·7	45·0	31·0	76·0	18·2	0·18	1	0·0	0	1	....	....	....
March	27·7	9·2	18·5	51·5	35·0	86·5	18·4	0·00	0	10·0	4	....	....	....	....
April	45·4	20·9	24·5	58·0	11·0	47·0	33·1	0·03	2	0·0	0	....	....	....	....
May	53·1	25·5	27·6	64·0	11·0	53·0	39·3	0·70	5	1·0	1	....	....	....	....
June	65·1	33·5	31·6	83·0	28·5	54·5	49·3	0·00	0	....	....	....	....	....	....
July	77·8	36·7	41·1	93·0	29·5	63·5	57·3	0·00	0	....	....	....	....	....	....
August	67·8	33·5	34·3	85·0	19·9	65·1	50·6	R	3	....	....	....	....	....	....
September	51·8	31·1	23·7	67·0	18·9	48·1	43·0	0·95	4	....	....	....	....	....	....
October	37·4	21·7	15·7	62·0	1·0	61·1	29·5	1·00	4	6·0	3	....	....	....	....
November	37·0	20·9	16·1	45·0	11·0	34·0	28·9	0·15	1	2·0	2	....	4	....	....
December	18·7	5·6	13·1	39·9	31·2	71·1	12·2	0·22	2	15·0	6	....	....	....	....
Year	....	....	24·1	93·0	47·0	140·0	33·2	5·56	25	50·0	20	....	....	....	....

Monthly and Annual Summaries for the Year 1899, Selkirk, Yukon—Latitude, N. 62° 42′; Longitude, W. 137° 26′. Height above Sea, —— feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	16·0	28·9	12·9	1·0	51·0	52·0	22·4	....	....	....	....	....	....	....	....
February	6·7	25·3	18·6	8·0	56·0	64·0	16·0	....	....	....	....	1	1	....	....
March	9·1	16·1	25·2	34·0	46·0	80·0	3·5	....	....	....	....	1	....	....	....
April	40·4	17·9	22·5	54·0	2·0	56·0	29·2	....	....	....	....	3	....	....	....
May	51·5	33·7	17·8	66·0	11·0	55·0	42·6	....	....	....	....	1	....	....	....
June	60·5	45·0	15·5	70·0	33·0	37·0	52·8	....	....	....	....	3	....	....	....
July	70·2	46·4	23·8	84·0	31·0	53·0	58·3	....	....	....	....	....	....	....	....
August	66·4	42·3	24·1	77·0	28·0	49·0	54·2	....	....	....	....	....	....	....	....
September	53·3	32·2	21·1	65·0	18·0	47·0	42·7	....	....	....	....	....	....	....	....
October	29·5	14·8	14·7	60·0	11·0	71·0	22·2	....	....	....	....	....	....	....	....
November	20·3	10·7	9·6	48·0	8·0	56·0	15·5	....	....	....	....	....	....	....	....
December	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Year	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....

Monthly and Annual Summaries for the Year 1899, Savanne, Ontario—Latitude, N. 48° 55′; Longitude, W. 90° 18′. Height above Sea, 1506 feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	5·5	15·9	21·4	36·0	55·0	91·0	4·7	0·00	0	15·0	6	1	0	9	0
February	6·9	22·4	29·3	42·0	55·0	97·0	7·7	0·00	0	18·0	6	0	0	10	0
March	19·7	13·7	33·4	29·0	37·0	66·0	3·0	0·00	0	10·0	5	3	0	8	0
April	46·9	20·3	26·6	74·0	8·0	82·0	33·6	0·15	3	6·0	3	1	0	6	0
May	56·6	29·3	27·3	76·0	7·0	69·0	43·0	0·13	4	*	....	4	0	7	1
June	69·4	41·0	28·4	87·0	31·0	56·0	55·2	1·50	5	.....	...	0	0	4	0
July	74·9	44·9	30·0	88·0	31·0	57·0	59·9	2·26	7	....	....	2	0	5	3
August	73·3	47·2	26·1	82·0	29·0	53·0	60·3	4·20	9	.....	....	0	1	5	2
September	57·9	30·8	27·1	72·0	8·0	64·0	44·4	3·40	4	3·0	4	0	0	2	0
October	50·5	30·4	20·1	64·0	12·0	52·0	40·5	2·00	2	0·0	0	0	0	7	0
November	43·0	23·1	19·9	62·0	2·0	60·0	33·0	0·00	0	3·0	1	0	1	6	0
December	16·8	2·4	19·2	42·0	34·0	76·0	7·2	R	0	3·0	4	2	1	5	0
Year	.....	.....	25·7	88·0	55·0	143·0	30·6	13·64	34	58·0	29	13	3	74	6

Monthly and Annual Summaries for the Year, 1899, Sarnia, Ontario—Latitude, 42° 59′; Longitude, W. 82° 24′. Height above Sea, 586 feet.

Month.	Temperature.						Wind, Direction from									Force of Wind.			Rain.		Snow.		Gales.	Fogs.	Thunder.
	7 a.m.	2 p.m.	9 p.m.	Mean.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	a.m.	p.m.	p.m.	Amt.	Days.	Amt.	Days.			
	°	°	°	°	°	°													in.		in.				
January	19·4	28·4	21·3	22·6	48·0	20·0	10	0	9	2	28	11	15	2	16	...	...	...	0·18	1	11·0	4	1	0	0
February	11·5	28·1	16·5	18·1	55·0	23·0	6	0	5	0	20	1	14	4	34	...	...	...	1·55	2	8·0	1	0	0	0
March	24·6	33·2	26·1	27·5	52·0	5·0	14	2	9	6	8	6	13	4	31	...	...	...	0·10	1	14·0	2	1	1	1
April	42·1	58·3	44·4	47·3	84·0	22·0	15	0	4	3	20	1	13	3	31	...	...	...	0·30	1	.....	..	0	0	1
May	54·3	68·0	52·7	56·9	84·0	36·0	22	1	2	7	20	5	5	7	24	...	...	...	0·91	4	.....	..	0	0	1
June	63·4	80·8	61·5	66·8	90·0	44·0	17	0	1	3	29	3	1	5	31	...	...	...	0·91	2	.....	..	0	0	1
July	64·4	79·7	63·5	67·8	94·0	56·0	23	1	0	0	18	4	8	5	34	...	...	...	1·16	4	.....	..	0	0	1
August	62·1	84·0	65·6	69·3	98·0	47·0	21	1	0	1	13	6	3	4	14	...	...	...	0·00	0	.....	..	0	1	0
September	53·3	67·5	55·6	58·0	88·0	31·0	25	2	0	1	17	2	15	1	27	...	...	...	2·98	4	.....	..	0	1	0
October	46·0	60·9	49·2	51·3	78·0	30·0	5	1	5	4	32	2	3	1	40	...	...	...	3·11	7	.....	..	0	4	1
November	35·8	46·6	35·8	39·9	61·0	26·0	10	4	3	5	17	6	1	3	41	...	...	...	1·34	5	.....	..	0	2	1
December	25·0	31·9	24·9	26·7	54·0	0·0	11	0	2	3	19	13	10	12	23	...	...	...	1·06	2	4·5	3	0	0	0
Year	41·8	55·6	43·1	45·9	98·0	23·0	179	12	40	35	241	60	101	51	376	...	...	...	13·60	33	37·5	10	2	9	7

Monthly and Annual Summaries for the Year 1899, Schreiber, Ontario—Latitude, N. 48° 50′; Longitude, W. 87° 15′. Height above Sea, —— feet.

Month.	Temperature.						Wind, Direction from								Force of Wind.			Rain.		Snow.		Gales.	Fogs.	Thunder.
	8 a.m.	2 p.m.	8 p.m.	Mean	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	C.	a. m.	p. m.	p. m.	Amt.	Days.	Amt.	Days.			
	°	°	°	°	°	°													in.		in.				
January	3·7	3·7	2·9	0·4	34·0	49·0	49	0	0	1	14	2	0	1	26	...	...	...	R.	...	8·0	4	0	0	0
February	5·6	4·8	4·0	0·8	37·0	37·0	23	4	0	6	10	2	4	2	33	...	...	...	0·00	0	14·0	6	0	0	0
March	5·8	16·1	14·2	10·0	30·0	17·0	42	5	5	7	9	3	1	4	17	...	...	...	0·00	0	18·0	4	0	0	0
April	32·4	39·6	36·4	34·4	60·0	12·0	18	11	3	7	12	0	0	8	31	...	...	...	2·15	7	3·0	1	0	2	0
May	41·0	51·4	45·3	43·2	72·0	28·0	29	4	6	8	12	1	0	7	26	...	...	...	1·30	2	*	..	0	0	0
June	56·5	61·8	59·3	57·9	75·0	40·0	17	8	7	8	22	1	1	0	26	...	...	...	2·26	9	.....	..	0	4	0
July	59·0	65·1	62·6	60·8	75·0	50·0	14	7	2	8	27	3	0	0	32	...	...	...	1·15	6	.....	..	0	3	0
August	57·6	62·5	60·6	59·1	72·0	50·0	15	5	0	2	17	4	0	7	43	...	...	..	2·93	5	.....	.	0	7	0
September	43·9	49·7	47·6	45·8	65·0	21·0	43	5	0	2	15	2	0	3	20	...	...	...	3·00	6	*	..	0	2	0
October	...	....	.....	...	..	.....	....	....	....	....	....	..	....	....	....	....	....	....	.....	..	.....	..	..	..	..
November	32·2	34·7	31·2	31·7	47·0	20·0	41	9	6	0	5	0	0	6	23	...	...	...	R.	..	*	..	0	0	0
December	8·3	12·1	7·3	7·8	35·0	25·0	44	1	0	0	5	2	1	8	32	...	...	...	0·21	1	14·0	3	0	0	0
Year	...	...	....	.....	...	...	....	....	....	....	....	....	....	....	....	....	....	....	.....	..	.....	..	..	..	..

Monthly and Annual Summaries for the Year 1899, Sprucedale, Ontario—Latitude, N. 45° 30′; Longitude, W. 79° 40. Height above Sea, —— feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
		°	°	°	°	°	°	in.		in.					
January	20·0	1·4	21·4	42·0	43·0	85·0	9·3	0·88	2	49·0	9	1	0	0	0
February	19·7	5·6	25·3	39·0	42·0	81·0	7·1	R.	...	13·0	2	2	0	0	0
March	28·1	6·2	21·9	47·0	19·0	66·0	17·1	1·11	3	35·0	10	6	0	0	0
April	52·6	26·4	26·2	82·0	2·0	84·0	39·5	0·85	5	*	...	2	0	0	1
May	65·6	38·9	26·7	79·0	23·0	56·0	52·2	3·57	12	.....	.....	5	0	0	2
June	73·7	49·4	24·3	86·0	35·0	51·0	61·6	5·68	11	....	....	4	0	0	6
July	74·6	50·8	23·8	89·0	39·0	50·0	62·7	3·96	12	.....	...	2	2	0	4
August	80·9	48·2	32·7	96·0	30·0	66·0	64·6	0·38	4	.....	....	0	0	0	2
September	62·1	42·3	19·8	84·0	20·0	62·0	52·2	3·01	10	.....	....	2	0	0	2
October	55·6	36·7	18·9	76·0	14·0	62·0	46·1	3·46	10	.....	...	0	0	0	2
November	46·5	27·7	18·8	70·0	13·0	57·0	37·1	0·36	5	7·0	1	0	2	0	0
December	28·6	10·7	17·9	55·0	26·0	81·0	19·6	3·30	7	52·0	13	0	0	0	1
Year	....	.	23·1	96·0	43·0	139·0	39·1	26·56	81	156·0	35	24	4	0	20

MONTHLY and Annual Summaries for the Year 1899, Stouffville, Ontario—Latitude, N. 43° 56′; Longitude, W. 79° 11′. Height above Sea, —— feet.

MONTH.	TEMPERATURE.						WIND, DIRECTION FROM									FORCE OF WIND.			RAIN.		SNOW.					
	Mean Max.	Mean Min.	Mean Daily Range	Mean.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	9 a.m.	p.m.	9 p.m.	Amt.	Days.	Amt.	Days.	Gales.	Fogs.	Thunder	Auroras.
	°	°	°	°	°	°													in.		in.					
January...	26·5	12·3	14·2	18·5	45·0	12·0	22	1	9	12	15	6	14	11	0	...	...	..	2·59	4	11·8	13	1	1	0	0
February..	25·4	7·0	18·4	16·2	46·0	19·0	29	5	7	5	2	14	12	10	0	..	...	...	0·91	5	8·8	6	0	2	0	0
March	32·7	18·3	14·4	25·5	53·0	0·0	29	3	34	6	0	3	15	3	0	...	...	...	3·69	8	17·3	8	1	1	1	0
April.	54·7	37·2	17·5	45·9	79·0	21·0	19	6	7	25	20	1	5	7	0	...	...	...	2·51	3	4·7	4	0	0	2	0
May.....	66·8	46·5	20·3	56·6	79·0	32·0	19	2	14	14	23	10	5	6	0	...	...	...	4·68	10	.....	..	0	2	2	0
June	78·4	54·8	23·6	66·6	88·0	45·0	32	0	2	11	30	11	4	0	0	...	...	...	1·99	6	.....	..	0	0	4	2
July.....	80·5	55·9	24·6	68·2	90·0	42·0	32	0	2	19	22	10	4	4	0	..	...	..	2·32	8	.....	.	0	1	2	0
August ..	83·0	56·7	26·3	69·9	98·0	45·0	23	11	4	13	29	0	6	7	0	...	...	...	1·55	4	.....	..	0	0	0	0
September.	67·6	46·9	20·7	57·3	88·0	29·0	37	6	5	14	16	1	6	5	0	...	...	...	5·45	13	....	..	0	1	3	0
October ...	60·4	40·4	20·0	50·4	75·0	25·0	17	0	12	16	21	10	13	4	0	...	...	...	3·90	13	.....	..	0	10	1	0
November.	45·2	31·8	13·4	38·5	65·0	17·0	28	5	2	17	10	12	10	6	0	...	...	...	1·48	6	0·8	1	0	0	0	0
December.	34·3	20·8	13·5	27·6	50·0	10·0	19	3	2	24	2	9	16	18	0	...	...	...	1·52	4	12·7	7	0	2	0	0
Year ...	.....	.....	18·9	45·1	98·0	19·0	306	42	100	176	190	87	110	84	0	...	...	...	31·99	84	56·1	39	2	20	15	2

MONTHLY and Annual Summaries for the Year 1899, Sussex, New Brunswick—Latitude, N. 45° 38′; Longitude, W. 65° 38′. Height above Sea, —— feet.

MONTH.	TEMPERATURE.						WIND, DIRECTION FROM									FORCE OF WIND.			RAIN.		SNOW.					
	Mean Max.	Mean Min.	Mean Daily Range	Mean.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	a.m.	p.m.	p.m.	Amt.	Days.	Amt.	Days.	Gales.	Fogs.	Thunder.	Auroras.
	°	°	°	°	°	°													in.		in.					
January...	24·6	5·1	19·5	14·8	48·5	26·6	1	2	3	2	0	9	2	10	2	...	...	...	2·20	5	23·9	5	3	0	0	0
February..	22·5	5·6	16·9	14·1	42·4	25·6	1	1	2	1	1	2	8	6	6	...	...	..	0·48	2	29·0	6	5	0	0	3
March	32·3	17·8	14·5	25·1	47·0	3·5	3	7	5	1	1	4	7	1	2	...	...	...	2·41	6	27·0	8	3	0	1	1
April.....	51·1	28·7	22·4	39·9	73·0	16·0	0	9	2	0	0	2	10	4	3	...	...	..	0·93	4	1·0	1	0	0	0	2
May	61·2	36·9	24·3	49·1	77·5	25·0	2	8	2	1	1	6	7	2	2	...	...	...	2·65	7	1·0	1	1	0	2	1
June	69·6	47·3	22·3	58·5	81·0	32·5	1	4	1	0	4	9	7	4	0	...	...	...	4·28	17	.....	..	0	0	3	0
July	73·8	53·3	20·5	63·6	84·0	40·1	2	2	0	0	0	14	7	5	1	...	...	...	7·88	16	.....	..	0	0	1	0
August....	74·7	52·6	22·1	63·7	86·0	40·8	4	4	6	1	4	8	6	6	0	...	...	...	0·65	6	.....	..	0	0	0	2
September.	65·2	45·2	20·0	55·2	80·0	20·5	2	2	3	1	0	7	2	7	6	...	...	...	2·05	7	.....	..	3	0	0	1
October ...	55·5	35·2	20·3	45·4	69·0	20·0	4	3	0	0	1	9	9	3	2	...	...	...	2·50	6	2·2	1	0	0	0	0
November.	38·1	24·6	13·5	31·3	55·0	2·6	3	3	1	1	2	1	5	6	8	...	...	..	1·71	8	10·5	4	0	0	0	0
December .	32·4	17·3	15·1	24·9	54·7	27·0	4	3	4	3	2	5	3	3	4	...	...	...	2·77	10	13·0	4	1	1	0	1
Year	.....	... ..	19·3	40·5	86·0	27·0	27	48	29	11	16	76	73	57	36	..	...	...	30·51	94	107·6	30	16	1	7	11

Monthly and Annual Summaries for the Year 1899, Stony Creek, Ontario—Latitude, N. 43° 13′; Longitude, W. 79° 45′. Height above Sea, 292 feet.

Month.	Temperature of the Air.									Wind, Direction from								
	7 a.m.	2 p.m.	9 p.m.	Mean.	Mean Max.	Mean Min.	Mean Daily Range.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.
	°	°	°	°	°	°	°	°	°									
January	19·4	29·9	24·8	25·4	33·0	17·9	15·1	56·0	4·0	9	1	11	1	9	37	21	2	2
February	15·1	27·0	20·2	20·8	28·2	13·3	14·9	50·0	12·0	9	3	12	1	3	32	18	1	5
March	25·8	35·9	30·2	30·4	36·8	24·0	12·8	63·0	6·0	6	8	18	11	6	29	6	3	6
April	40·2	53·9	43·3	45·9	54·3	37·5	16·8	79·0	24·0	6	8	19	4	7	20	8	3	15
May	50·9	65·3	53·2	56·3	66·5	46·2	20·3	84·0	36·0	3	11	17	4	11	20	5	7	12
June	66·5	80·1	64·8	68·2	80·7	55·6	25·1	95·0	44·0	9	6	13	5	14	21	9	2	11
July	68·6	83·4	68·7	72·2	83·4	61·1	22·3	95·0	55·0	6	2	21	3	13	29	10	4	5
August	69·0	84·6	69·9	73·0	85·4	60·7	24·7	101·0	46·0	8	5	24	14	15	4	8	1	14
September	56·3	71·1	58·9	61·7	72·0	51·3	20·7	92·0	35·0	10	8	10	6	11	13	16	6	10
October	50·1	63·6	52·3	54·6	63·9	45·2	18·7	83·0	26·0	5	10	24	3	12	26	3	2	8
November	37·2	48·1	40·6	42·3	48·9	35·6	13·3	65·0	24·0	9	9	10	3	7	34	9	0	9
December	28·8	37·8	29·9	32·4	39·4	25·4	14·0	61·0	3·0	3	3	3	4	11	40	18	6	5
Year	44·0	56·7	46·4	48·6	.....	.....	18·2	101·0	12·0	83	74	182	59	119	305	131	37	102

Monthly and Annual Summaries for the Year 1899, Stony Creek, Ontario—Latitude, N. 43° 13′; Longitude, W. 79° 45′. Height above Sea, 292 feet.

Month.	Force of Wind.			Clouded Sky.				Rain.		Snow.		No. of Fogs.	No. of Gales.	No. of Auroras.	No. of Thunder Storms.	Lightning Alone.
	7 a.m.	2 p.m.	9 p.m.	7 a.m.	2 p.m.	9 p.m.	Mean.	Amount.	Days.	Amount.	Days.					
				%	%	%	%	in.		in.						
January	4·9	5·0	4·9	47	54	59	54	2·37	2	5·0	2	0	11	0	0	0
February	3·0	4·6	4·1	45	41	41	42	1·36	5	5·0	3	0	15	2	0	0
March	3·2	5·2	4·9	60	64	60	61	5·05	9	11·4	6	1	20	0	2	0
April	1·9	4·3	2·2	41	30	25	32	1·24	3	*	.....	0	4	0	2	0
May	2·6	4·1	2·3	52	44	37	44	3·14	12	.....	.....	1	9	0	3	0
June	2·2	5·3	3·1	34	39	20	31	0·98	5	.....	.....	0	14	0	4	0
July	2·3	5·8	3·0	15	48	30	31	2·38	9	.....	.....	0	16	0	2	2
August	1·0	3·8	2·1	23	29	23	25	0·13	1	.....	.....	0	12	0	1	1
September	2·3	4·8	3·0	48	60	42	50	3·75	8	.....	.....	0	7	0	1	0
October	1·9	3·6	2·4	53	47	40	47	3·45	8	.....	.....	2	8	0	1	1
November	2·2	3·5	3·1	65	61	63	63	0·43	5	.....	.....	0	10	0	0	0
December	3·4	5·4	4·9	61	57	45	54	2·05	6	4·0	2	1	26	0	0	0
Year	2·6	4·6	3·3	45	48	40	44	26·33	73	25·4	13	5	152	2	16	4

MONTHLY and Annual Summaries for the Year 1899, Sable Island (East Point), Nova Scotia—Latitude, N. 43° 58′; Longitude, W. 59° 46′. Height above Sea, 25 feet.

MONTH.	TEMPERATURE.						WIND, DIRECTION FROM									FORCE OF WIND.			RAIN.		SNOW.					
	7 a.m.	2 p.m.	9 p.m.	Mean.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	a.m.	p.m.	p.m.	Amt.	Days.	Amt.	Days.	Gales.	Fogs.	Thunder.	Auroras.
	°	°	°	°	°	°													in.		in.					
January	29·3	31·5	29·2	29·8	48·5	7·5	10	6	0	6	9	12	9	35	6				2·17	8	*	8	20	3	0	0
February	25·3	27·3	26·8	26·5	39·0	9·0	8	5	3	6	2	9	15	33	3				1·38	3	14·0	5	15	6	0	0
March	31·0	33·6	31·0	31·6	47·5	17 0	14	18	4	12	7	16	5	14	3				3·76	8	12·0	3	18	13	0	0
April	37·2	41·0	37·2	38·1	48·0	29·0	16	24	2	7	4	8	11	11	7				1·35	7	3·0	1	10	12	0	0
May	42 9	46·9	42·7	43·8	58·0	30·0	11	21	4	18	6	12	7	7	7				1·21	5	*		7	14	0	2
June	52·6	55·6	51·2	52·7	61·0	46·0	4	6	4	3	5	34	13	2	19				3 75	8			0	20	2	0
July	61·2	66·4	59·7	61·7	71·0	52·0	5	1	2	9	14	42	10	5	5				2 30	9			3	21	1	0
August	64·5	68 9	61·3	64·0	74·0	56·0	8	4	8	13	12	9	12	9	18				0·97	2			0	13	0	1
September	59·1	63·4	58·7	60·0	71·0	53·5	14	12	5	13	11	6	8	12	9				4·52	9			3	15	1	0
October	52·7	54 4	52 4	53·0	67·0	44·0	16	20	5	8	3	15	5	11	10				5·71	9			4	6	1	0
November	43·4	45·6	44·2	44·1	59·5	32·0	20	10	1	8	6	6	11	20	8				2 66	10	*		10	8	0	0
December	37·4	39 6	39 1	38 8	52·0	25·0	16	17	2	17	5	10	12	10	4				5·86	8	3 0	2	7	6	0	0
Year	44·7	47·9	44·5	45·4	74·0	7·5	142	144	40	120	84	179	118	169	99				35·64	86			97	137	5	3

MONTHLY and Annual Summaries for the Year 1899, Summerside, Prince Edward Island—Latitude, N. 46° 18′; Longitude, W. 63° 51′. Height above Sea, —— feet.

MONTH.	TEMPERATURE.							RAIN.		SNOW.					
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.	Gales.	Fogs.	Auroras.	Thunder Storms.
	°	°	°	°	°	°	°	in.		in.					
January	25·5	6·6	18·9	42·0	10·0	52·0	16 0	2 61	5			4	0		0
February	20·1	6·9	13·2	40 0	6·1	46·1	13·5	1·20	2		4	1	0		0
March	31·4	16·3	15·1	46·0	0·9	46·9	23·8	2·65	5		6	3	0		2
April	43·4	28·8	14·6	69·0	19·5	49·5	36·1	1 47	4		4	0	0		0
May	55·3	38·8	16·5	70·5	28·3	42·2	46 6	2 27	6		2	0	0		1
June	65·8	49·9	15.9	77·0	43 0	34 0	57 8	4 76	18			4	0		5
July	70·1	57·6	12·5	80·5	50·0	30·5	63 8	6·81	21			0	1		1
August	69·9	56·7	13·2	79·0	49 0	30·0	63 3	2 34	9			1	3		0
September	63·9	49·7	14·2	73·0	34·5	38·5	56 8	2·61	7			7	0		0
October	54·2	40 1	14·1	69·0	33·5	35·5	47 2	5·70	15	*	1	2	0		0
November	41·4	29·7	11·7	61·5	22 0	39·5	35·6	3 03	13		3	2	0		0
December	35·0	21 6	13·4	57·1	5·2	51·9	28·3	2·09	8		4	0	0		0
Year			14·4	80·5	10·0	90·5	40·7	37·54	113			24	4		9

Monthly and Annual Summaries for the Year 1899, Tobacco Plains, British Columbia—Latitude, N. 49° 1′; Longitude, W. 115° 5′. Height above Sea, 2300 feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	30·6	18·5	12·1	53·1	32·2	85·3	24·6	0·47	1	8·0	2	2	0	0	0
February	24·6	10·1	14·5	51·1	23·4	74·5	17·4	0·00	0	11·2	5	6	0	0	0
March	41·3	23·4	17·9	53·1	0·0	53·1	32·3	R.	....	5·0	4	5	0	0	0
April	51·8	31·5	20·3	69·1	20·0	49·1	41·7	0·95	7	*	....	7	1	0	0
May	60·8	37·4	23·4	78·1	20·0	58·1	49·1	1·40	6	0·1	1	2	0	0	1
June	69·3	43·5	25·8	86·1	33·0	53·1	56·4	3·33	11	.....	....	2	2	0	0
July	79·9	47·4	32·5	96·1	37·0	59·1	63·6	2·90	8	....	....	1	1	0	3
August	68·6	46·8	21·8	83·1	37·0	46·1	55·7	4·10	15	....	....	0	3	0	2
September	70·6	42·0	28·6	86·1	32·0	54·1	56·3	1·51	3	....	....	1	1	0	1
October	52·6	35·6	17·0	73·1	24·0	49·1	44·1	0·89	6	*	....	1	4	0	0
November	48·4	35·2	13·2	57·1	20·0	37·1	41·8	1·30	10	*	....	1	3	0	0
December	35·2	24·8	10·4	53·1	13·8	66·9	30·0	0·08	2	19·5	....	2	6	0	0
Year	.....	.....	19·8	96·1	32·2	128·3	41·9	16·93	69	43·8	—	30	21	0	7

Monthly and Annual Summaries for the Year 1899, Tagish, Yukon—Latitude, N. 60° 17′; Longitude, W. 134° 15′. Height above Sea, —— feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	1·0	15·8	14·8	25·0	42·0	67·0	8·4	.....	...	5·0	3	....	....	3	....
February	9·7	13·2	22·9	48·5	49·0	97·5	1·8	.....	.....	6·0	1	....	....	2	....
March	18·9	10·0	28·9	37·0	40·0	77·0	4·5	.....	....	7·0	3	....	....	3	....
April	42·8	17·8	25·0	55·0	2·0	53·0	30·3	...	....	....	....	....	....	4	...
May	54·0	27·3	26·7	66·0	5·0	61·0	40·6	....	....	.....	....	....	....	....	....
June	61·3	38·0	23·3	72·5	25·0	47·5	49·6	0·88	6	....	....	....	....	....	....
July	73·3	43·6	29·7	85·0	32·0	53·0	58·5	0·66	3	....	....	....	....	....	...
August	69·9	38·6	31·3	85·0	25·0	60·0	54·3	0·70	5	....	....	....	....	....	...
September	55·3	32·4	22·9	64·5	19·0	45·5	43·8	0·55	7	....	....	....	....	4	....
October	34·5	15·9	18·6	53·0	5·0	58·0	25·2	0·65	2	....	....	....	....	1	....
November	26·2	11·1	15·1	47·5	0·0	47·5	18·6	....	...	8·0	3	...	....	2	....
December	3·9	14·0	17·9	37·0	42·0	79·0	5·1	.....	....	7·0	2	....	....	1	....
Year	.....	.....	23·1	85·0	49·0	134·0	25·8	3·44	23	33·0	12	....	...	20	...

MONTHLY and Annual Summaries for the Year 1899, Treherne, Manitoba—Latitude, N. 49° 38′; Longitude, W. 88° 40′. Height above Sea, 1212 feet.

MONTH.	TEMPERATURE.							RAIN.		SNOW.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	7·1	12·1	19·2	35·0	39·0	74·0	2·5	0·00	0	7·0	2	4	0	5	0
February	3·0	14·9	17·9	40·0	46·5	86·5	6·0	0·00	0	3·5	2	2	0	4	0
March	15·6	7·4	23·0	37·0	31·0	68·0	4·1	0·00	0	1·3	2	6	0	7	0
April	47·6	24·5	23·1	70·0	3·0	73·0	36·1	0·55	2	14·0	4	1	0	3	0
May	59·9	35·6	24·3	74·0	16·0	58·0	47·8	2·70	6	....	....	0	1	2	1
June	71·6	48·7	22·9	86·0	35·0	51·0	60·2	3·55	7	....	....	0	0	0	4
July	77·1	51·6	25·5	93·0	37·0	56·0	64·4	2·35	4	....	....	0	0	1	5
August	72·8	47·3	25·5	85·0	35·0	50·0	60·1	0·22	1	....	..	2	0	0	5
September	65·2	37·6	27·6	83·0	17·0	66·0	51·4	1·00	3	.	....	7	0	0	3
October	49·9	30·9	19·0	69·0	10·0	59·0	40·4	0·71	2	7·0	3	0	1	0	0
November	45·2	24·6	20·6	63·0	17·0	46·0	34·9	0·90	2	3·0	2	0	4	0	0
December	21·1	1·5	19·6	46·0	22·0	68·0	11·3	0·00	0	5·5	3	2	0	2	0
Year	....	....	22·4	93·0	46·5	139·5	33·5	11·98	27	41·3	18	24	6	24	18

MONTHLY and Annual Summaries for the Year 1899, Uplands, Ontario—Latitude, N. 45° 48′; Longitude, W. 79° 25′. Height above Sea, —— feet.

MONTH.	TEMPERATURE.						WIND, DIRECTION FROM									FORCE OF WIND.			RAIN.		SNOW.				
	Mean Max.	Mean Min.	Mean Daily Range	Mean.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	a.m.	p.m.	p.m.	Amt.	Days.	Amt.	Days.	Gales.	Fogs.	Thunder.
	°	°	°	°	°	°													in.		in.				
January	22·9	0·0	22·9	11·5	41·1	38·1	0	0	0	3	0	13	7	8	0	....	....	....	2·05	3	54·5	14	3	0	0
February	21·6	3·3	24·9	9·2	44·8	31·8	0	1	1	2	0	13	9	2	0	....	....	....	0·06	1	14·5	9	1	0	0
March	29·5	5·3	24·2	17·4	42·6	15·1	3	3	1	5	2	6	6	5	0	....	....	..	1·60	2	40·0	8	0	0	0
April	53·4	27·4	26·0	40·4	80·2	4·5	1	3	1	4	2	10	5	4	0	....	....	....	0·64	7	4·5	2	0	0	1
May	65·9	38·8	27·1	52·3	78·2	24·2	0	0	1	4	0	6	8	12	0	....	....	....	2·72	13	*	..	0	0	3
June	72·5	48·3	24·2	60·4	82·9	33·0	1	0	0	2	0	5	14	8	0	....	....	....	3·00	12	....	..	0	0	6
July	73·8	50·1	23·7	62·0	86·6	33·5	0	2	0	3	0	7	10	9	0	....	....	....	2·09	12	....	..	0	0	2
August	79·0	48·6	30·4	63·8	93·0	33·8	0	1	2	2	1	9	9	7	0	....	....	....	0·33	4	....	..	0	0	0
September	62·4	39·6	22·8	51·0	81·0	20·4	1	2	3	0	2	3	7	12	0	....	....	....	2·13	15	1·6	1	0	0	3
October	55·6	35·5	20·1	45·5	75·0	13·6	0	0	2	3	1	10	6	9	0	....	....	....	2·20	12	....	..	0	0	2
November	39·7	24·6	15·1	32·1	50·8	4·2	1	4	2	1	2	7	7	6	0	....	....	....	0·77	6	5·5	4	0	0	0
December	28·8	12·1	16·7	20·4	51·1	25·7	1	1	1	6	1	10	4	7	0	....	....	....	2·26	6	25·0	9	0	0	1
Year	....	....	23·2	38·8	93·0	38·1	8	17	14	35	11	99	92	89	0	....	....	....	19·85	93	145·6	47	4	0	18

Monthly and Annual Summaries for the Year 1899, Reclamation Farm, West Kootenay, British Columbia—Latitude, N. 49° 20′; Longitude, W. 117° 50′. Height above Sea, —— feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	30·8	18·2	12·6	46·0	16·0	62·0	24·5	0·51	5	16·5	9	1	0	0	0
February	28·6	15·0	13·6	50·0	6·0	56·0	21·8	0·07	2	12·5	5	4	...	....	....
March	40·6	23·6	17·0	52·0	7·0	45·0	32·1	0·19	1	11·5	6	1	....	...	....
April	53·3	27·0	26·3	62·0	27·0	35·0	43·6	0·20	3	15·3	10	6	....	....	....
May	60·9	41·1	19·8	76·0	28·0	48·0	51·0	1·86	11	....	....	7	...	...	1
June	68·0	49·8	18·2	82·0	40·0	42·0	58·9	1·76	11	.....	....	4	....	....	....
July	77·9	57·0	20·9	88·0	51·0	37·0	67·4	0·51	4	.....	....	8	....	....	....
August	67·5	51·7	15·8	81·0	41·0	40·0	59·6	2·98	14	.....	...	1	....	....	....
September	67·2	47·6	19·6	77·0	40·0	37·0	57·4	1·03	6	.....	....	2	9	....	....
October	52·9	35·5	17·4	70·0	22·0	48·0	44·2	2·02	15	.....	....	7	7	...	....
November	53·8	36·3	17·5	60·0	30·0	30·0	45·1	3·87	16	.....	..	1	9	....	....
December	39·4	23·9	15·5	53·0	4·0	49·0	31·7	0·38	3	13·0	10	0	4	....	....
Year	....	....	17·9	88·0	16·0	104·0	44·8	15·38	91	68·8	40	42	....	...	....

Monthly and Annual Summaries for the Year 1899, Windsor, Ontario—Latitude, N. 42° 20′; Longitude, W. 83° 4′. Height above Sea, 604 feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	30·5	17·0	13·5	44·8	7·1	51·9	23·7	1·40	6	3·4	8	....	1	....	....
February	26·0	12·4	13·6	55·0	11·2	66·2	19·2	1·81	5	3·5	6	....	....	...	1
March	36·3	23·3	13·0	56·0	10·0	46·0	29·8	2·14	10	20·4	12	..	1	....	....
April	58·8	40·0	18·8	83·2	20·0	63·2	49·4	0·66	6	*	2	....	....	....	1
May	70·3	50·9	19·4	86·0	38·5	47·5	60·6	4·05	12	.....	...	....	..	....	....
June	81·9	58·8	23·1	91·5	44·0	47·5	70·4	1·92	9	.....	....	...	....	....	....
July	81·8	59·8	22·0	92·2	50·0	42·0	70·8	2·96	12	....	....	....	....	...	....
August	85·2	59·6	25·6	95·4	51·0	44·4	72·4	0·78	4	.....	....	...	....	....	....
September	71·0	50·7	20·3	88·5	31·0	57·5	60·8	2·46	11	.....	....	..	....	....	...
October	63·6	44·8	18·8	80·9	23·0	57·9	54·2	2·54	9	...	....	..	....	....	....
November	47·7	35·1	12·6	59·0	29·0	30·0	41·4	2·35	6	*	1	...	....	....	....
December	35·0	22·8	12·2	57·8	0·2	58·0	28·9	2·11	7	4·5	6	....	....	....	....
Year	....	....	17·7	95·4	11·2	106·6	48·5	25·18	97	31·8	35	....	....	....	....

MONTHLY and Annual Summaries for the Year 1899, Whiteside (Bala), Ontario— Latitude, N. 45° 0′; Longitude, W. 79° 30′. Height above Sea, —— feet.

MONTH.	TEMPERATURE.							RAIN.		SNOW.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°		°	in.		in.					
January	21·0	4·5	16·5	41·0	34·0	75·0	12·7	1·86	3	44·5	16	0	0	0	0
February	20·0	0·1	20·1	37·0	38·0	75·0	10·0	1·56	4	13·0	10	0	0	0	0
March	30·4	10·4	20·0	44·0	14·5	58·5	20·4	0·85	1	40·0	11	0	2	0	0
April	53·2	29·7	23·5	81·0	5·5	75·5	41·4	1·65	7	0·3	1	0	2	0	2
May	65·5	42·2	23·3	77·0	25·5	51·5	53·9	3·74	10	. .	. . .	3	0	0	1
June	74·5	51·7	22·8	85·0	41·5	43·5	63·1	3·47	11	.	. . . .	1	0	0	4
July	76·5	54·7	21·8	89·0	42·5	46·5	65·6	4·29	11	. . . . .	. . .	0	0	0	4
August	80·6	56·9	23·7	92·0	42·0	52·0	68·7	1·22	4	. .	.	0	1	0	2
September	64·0	45·3	18·7	80·0	29·0	51·0	54·7	3·76	12	*	. .	0	6	0	0
October	56·8	39·8	17·0	79·0	26·0	53·0	48·3	2·88	10	. . .	. . .	0	0	0	2
November	42·2	30·2	12·0	51·0	18·0	33·0	36·2	1·23	6	2·0	2	1	3	0	0
December	30·1	16·4	13·7	57·0	22·0	79·0	23·2	3·65	5	30·5	10	.	. . . .	. . . .	. . . .
Year	. . . .	. . . .	19·4	92·0	38·0	130·0	41·5	30·16	84	130·3	50	5	14	0	15

MONTHLY and Annual Summaries for the Year 1899, Welland, Ontario —Latitude, N. 42° 50′; Longitude, W. 79° 17′. Height above Sea, —— feet.

MONTH.	TEMPERATURE.							RAIN.		SNOW.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°			in.		in.					
January	29·5	13·9	15·6	52·0	12·0	64·0	21·7	1·53	4	13·0	5	1	2	0	0
February	26·0	10·5	15·5	46·0	17·0	63·0	18·3	1·46	7	8·0	2	0	0	1	0
March	36·2	22·4	13·8	65·0	9·0	56·0	29·3	2·22	10	22·5	9	2	3	0	1
April	55·9	36·5	19·4	83·0	21·0	62·0	46·2	1·10	7	3·0	3	0	2	0	2
May	66·8	45·4	21·4	84·0	34·0	50·0	56·1	2·59	10	. . . . .		0	1	0	2
June	78·5	55·2	23·3	87·0	43·0	44·0	66·9	1·23	5	. . . . .		0	2	1	4
July	81·5	59·5	22·0	92·0	50·0	42·0	70·5	3·22	10	. . . .	. . . .	0	1	0	4
August	82·6	58·6	24·0	95·0	48·0	47·0	70·6	1·56	2	. . .	. . . .	0	6	0	6
September	66·8	49·3	17·5	84·0	34·0	50·0	58·1	6·94	12	*	. . .	0	3	0	1
October	60·3	43·6	16·7	77·0	30·0	47·0	51·9	3·23	11	. .	.	0	5	0	1
November	46·6	34·4	12·2	65·0	23·0	42·0	40·5	1·37	7	. . . . .		0	13	0	0
December	35·1	22·1	13·0	62·0	1·0	63·0	28·6	2·47	7	24·0	6	0	2	0	0
Year	. . . .	. . . .	17·9	95·0	17·0	112·0	46·6	28·92	92	70·5	25	3	40	2	21

Monthly and Annual Summaries for the Year 1899, White Head, Nova Scotia—Latitude, N. 45° 15′; Longitude, W. 61° 8′. Height above Sea, 20 feet.

Month.	Temperature.						Wind, Direction from									Force of Wind.			Rain.		Snow.		Gales.	Fogs.	Thunder.
	7 a.m.	2 p.m.	9 p.m.	Mean.	Max.	Min.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.	a.m.	p.m.	p.m.	Amt.	Days.	Amt.	Days.			
	°	°	°	°	°	°													in.		in.				
January	23·1	25·0	23·1	23·6	40·0	2·0	11	4	1	8	6	22	9	31	1				2·72	7	14·5	4	0	6	0
February	18·3	22·9	19·9	20·2	35·0	2·0	4	8	2	9	0	19	6	35	1				1·23	3	11·0	5	1	3	0
March	26·0	30·1	26·7	27·5	41·0	9·0	15	5	18	14	1	21	5	14	0				2·01	5	5·0	2	1	8	0
April	33·9	39·3	34·0	35·3	48·0	27·5	11	16	11	4	2	21	8	14	3				0·69	4			0	3	0
May	40·4	45·7	39·6	41·3	56·0	31·0	9	10	16	14	2	20	4	13	5				2·95	4			0	8	0
June	47·6	52·2	46·8	48·3	61·0	43·0	10	2	2	7	7	51	0	3	8				4·45	4			0	14	0
July	55·4	60·5	55·9	56·9	70·0	48·5	6	0	3	9	11	46	8	6	4				3·99	7			0	17	0
August	60·6	65·8	61·3	62·3	74·0	54·0	5	2	7	16	7	32	3	10	11				0·87	3			0	5	0
September	56·2	61·1	57·0	57·8	67·5	49·0	7	2	7	13	5	27	12	12	5				2·60	5			0	8	0
October	47·4	52·2	47·2	48·5	61·0	36·0	14	10	3	9	2	22	5	25	3				4·01	6			0	4	0
November	38·3	41·4	39·1	39·5	55·5	29·0	14	12	3	6	3	14	10	27	1				4·23	7			0	2	0
December	32·9	35·9	33·8	34·1	48·0	19·0	10	13	5	10	6	22	8	19	0				4·78	9	5·2	2	0	5	0
Year	40·0	44·4	40·4	41·3	74·0	2·0	116	84	78	119	52	317	78	209	42				34·53	64	35·7	13	2	83	0

Monthly and Annual Summaries for the Year 1899, Wolfville, Nova Scotia—Latitude N. 45° 7′; Longitude, W. 64° 20′. Height above Sea, —— feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range.	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	32·1	10·4	21·7	53·0	6·0	59·0	21·3	3·81	9	22·0	7				
February															
March	35·0	21·2	13·8	49·0	10·0	39·0	28·1	3·41	8	15·5	5				1
April	49·4	30·7	18·7	69·0	24·0	45·0	40·0	1·67	4	1·5	1				
May	59·7	38·6	21·1	75·0	27·0	48·0	49·1	2·15	6						
June	70·4	50·0	20·4	61·0	42·0	19·0	60·2	2·83	8						1
July	74·5	54·7	19·8	86·0	40·0	46·0	64·6	4·70	15						1
August	73·2	55·2	18·0	85·0	44·0	41·0	64·2	2·90	7				2		2
September	65·5	46·7	18·8	75·8	30·0	45·8	56·1	2·23	9			1	0	0	1
October	55·4	36·3	19·1	74·0	23·0	51·0	45·3	4·56	6	*					
November	41·9	26·4	15·5	57·8	17·0	40·8	34·1	2·44	8	2·7	1				
December	39·4	19·0	20·4	59·0	5·5	53·5	29·2	1·64	9	8·0	2				
Year															

Monthly and Annual Summaries for the Year 1899, Yarrow, North-west Territories—Latitude, N. 49° 45′; Longitude, W. 115° 42′. Height above Sea, 4000 feet.

Month.	Temperature.							Rain.		Snow.		Gales.	Fogs.	Auroras.	Thunder Storms.
	Mean Max.	Mean Min.	Mean Daily Range	Max.	Min.	Mthly Range	Mthly Mean.	Amt.	Days.	Amt.	Days.				
	°	°	°	°	°	°	°	in.		in.					
January	29·0	9·9	20·0	48·0	30·0	78·0	19·0					7	0	0	0
February	17·2	5·4	22·6	48·0	36·0	84·0	5·9					3	0	0	0
March	30·4	1·0	29·4	49·0	20·0	69·0	15·7					2	0	0	0
April	47·2	23·7	23·5	66·0	7·0	73·0	35·4					5	0	0	0
May	56·9	31·2	25·7	71·0	15·0	56·0	44·0					5	0	0	0
June	68·6	39·6	29·0	89·0	32·0	48·0	54·1					3	1	0	1
July	79·6	43·4	36·2	98·0	34·0	64·0	61·5					2	0	0	6
August	67·8	40·9	26·9	81·0	32·0	49·0	54·4					3	0	0	1
September	70·4	40·2	30·2	83·0	29·0	54·0	55·3					2	1	0	0
October	50·9	24·1	26·8	68·0	2·0	66·	37·5					1	0	0	0
November															
December															
Year															

PART IV.

Bi-Hourly and Hourly Temperature and Barometric Pressure during the Year 1899.

OBSERVED Bi-Hourly Temperature at Regina, North-west Territories—January, 1899.

DAY.	0.30 a.m.	2.30 a.m.	4.30 a.m.	6.30 a.m.	8.30 a.m.	10.30 a.m.	0.30 p.m.	2.30 p.m.	4.30 p.m.	6.30 p.m.	8.30 p.m.	10.30 p.m.	Mean.
	°	°	°	°	°	°	°	°	°	°	°	°	°
1	—27·0	—28·0	—27·0	—27·0	—21·0	—20·0	16·0	—18·0	—20·0	—21·0	—22·0	—22·0	—22·41
2	—22·0	—18·0	—15·0	—14·0	—15·0	—14·0	—14·0	—11·0	—15·0	—15·0	—13·0	— 8·0	—14·75
3	— 9·0	— 9·0	— 9·0	— 9·0	— 9·0	— 9·0	— 8·0	— 8·0	—10·0	—10·0	—10·0	— 8·0	— 9·00
4	— 4·0	— 8·0	—12·0	—14·0	—18·0	—18·0	—16·0	—14·0	—15·0	—17·0	—20·0	—13·0	—14·08
5	—18·0	—16·0	—12·0	—15·0	—19·0	—19·0	— 9·0	— 2·0	— 4·0	— 4·0	— 5·0	— 7·0	—10·83
6	—10·0	—17·0	—15·0	— 9·0	—10·0	—15·0	—16·0	—17·0	—20·0	—25·0	—18·0	—14·0	—15·50
7	—15·0	—20·0	—20·0	—20·0	—15·0	—10·0	— 4·0	— 4·0	— 5·0	— 8·0	—12·0	—14·0	—12·25
8	— 8·0	—21·0	—21·0	—21·0	—22·0	—19·0	—18·0	—15·0	—15·0	—15·0	—16·0	—17·0	—17·33
9	—17·0	—17·0	—17·0	—20·0	—15·0	—15·0	—12·0	—10·0	—12·0	—10·0	—10·0	—10·0	—13·75
10	— 8·0	—10·0	—10·0	— 8·0	— 4·0	0·0	3·0	5·0	6·0	6·0	6·0	6·0	—0·66
11	8·0	6·0	8·0	8·0	2·0	5·0	10·0	14·0	15·0	20·0	24·0	25·0	12·08
12	26·0	27·0	27·0	25·0	22·0	22·0	21·0	21·0	20·0	18·0	11·0	11·0	20·92
13	15·0	13·0	12·0	10·0	12·0	12·0	14·0	14·0	14·0	12·0	12·0	27·0	13·92
14	21·0	20·0	20·0	21·0	22·0	18·0	18·0	18·0	12·0	10·0	7·0	7·0	16·17
15	7·0	7·0	5·0	5·0	2·0	3·0	5·0	— 3·0	— 5·0	— 3·0	— 3·0	— 3·0	0·58
16	— 5·0	— 8·0	15·0	— 16·0	20·0	—18·0	—15·0	—13·0	—18·0	—26·0	—21·0	—26·0	—16·75
17	—24·0	—20·0	20·0	—10·0	—13·0	—10·0	— 7·0	— 5·0	4·0	4·0	3·0	0·0	— 8·16
18	0·0	0·0	0·0	— 4·0	21·0	36·0	38·0	41·0	40·0	38·0	35·0	30·0	22·92
19	25·0	28·0	28·0	25·0	25·0	24·0	25·0	23·0	25·0	25·0	30·0	31·0	26·12
20	32·0	31·0	30·0	30·0	25·0	27·0	29·0	26·0	22·0	19·0	16·0	18·0	25·42
21	20·0	21·0	21·0	21·0	22·0	27·0	32·0	28·0	18·0	10·0	10·0	10·0	20·00
22	6·0	1·0	4·0	0·0	21·0	27·0	25·0	25·0	19·0	17·0	17·0	15·0	15·58
23	10·0	10·0	15·0	12·0	10·0	10·0	16·0	15·0	15·0	14·0	14·0	12·0	12·75
24	12·0	13·0	13·0	13·0	15·0	20·0	25·0	33·0	30·0	30·0	30·0	30·0	22·00
25	31·0	32·0	32·0	33·0	15·0	10·0	8·0	— 1·0	— 5·0	10·0	—12·0	—19·0	9·50
26	—20·0	—21·0	22·0	—28·0	—28·0	—24·0	—22·0	—20·0	—20·0	—18·0	—18·0	— 5·0	—20·50
27	— 5·0	— 6·0	— 9·0	—10·0	— 8·0	— 5·0	— 2·0	4·0	—12·0	—18·0	—24·0	—28·0	—10·92
28	—31·0	—30·0	—32·0	—34·0	—32·0	—21·0	—20·0	—15·0	—20·0	—22·0	—20·0	—12·0	—24·08
29	—12·0	—15·0	—15·0	—20·0	26·0	—28·0	—27·0	—25·0	—25·0	—26·0	—28·0	—30·0	—23·08
30	—30·0	—32·0	—33·0	—33·0	—34·0	—31·0	—22·0	—16·0	—17·0	—21·0	—25·0	—25·0	—26·58
31	—25·0	—26·0	—27·0	—33·0	—32·0	—28·0	—23·0	—21·0	—25·0	—28·0	—30·0	—31·0	—27·42
Means	— 2·48	— 3·64	— 3·74	— 4·26	— 4·09	— 2·03	0·58	1·22	0·74	— 2·39	— 2·97	— 2·26	— 2·23

Observed Bi-Hourly Temperature at Regina, North-west Territories—February, 1899.

Day.	0·30 a.m.	2·30 a.m.	4·30 a.m.	6·30 a.m.	8·30 a.m.	10·30 a.m.	0·30 p.m.	2·30 p.m.	4·30 p.m.	6·30 p.m.	8·30 p.m.	10·30 p.m.	Mean.
	°	°	°	°	°	°	°	°	°	°	°	°	°
1	−34·0	−34·0	−35·0	−30·0	−30·0	−26·0	−28·0	−28·0	−23·0	−26·0	−22·0	−27·0	−28·58
2	−28·0	−28·0	−30·0	−32·0	−35·0	−32·0	−28·0	−20·0	−18·0	−25·0	−28·0	−30·0	27·83
3	−34·0	−34·0	−37·0	−37·0	−34·0	−28·0	−25·0	−22·0	−20·0	−25·0	−29·0	−38·0	−30·25
4	−33·0	−34·0	−35·0	−35·0	−30·0	−25·0	−10·0	− 8·0	−10·0	−15·0	−18·0	−22·0	−22·92
5	−25·0	−25·0	−27·0	−28·0	−28·0	−25·0	−21·0	−16·0	−21·0	−23·0	−25·0	−25·0	−24·09
6	−32·0	−35·0	−35·0	−32·0	−30·0	−28·0	−18·0	−20·0	−23·0	−27·0	−32·0	−32·0	−28·67
7	−34·0	−33·0	−30·0	−32·0	−40·0	−30·0	−28·0	−27·0	−31·0	−35·0	−36·0	−36·0	−32·67
8	−40·0	−42·0	−43·0	−44·0	−45·0	−36·0	−30·0	−27·0	−30·0	−32·0	−34·0	−34·0	−36·42
9	−32·0	−30·0	−30·0	−33·0	−31·0	−22·0	−20·0	−18·0	−20·0	−24·0	−28·0	−33·0	−26·75
10	−35·0	−39·0	−42·0	−44·0	−44·0	−37·0	−35·0	−31·0	−32·0	−31·0	−35·0	−38·0	−36·92
11	−40·0	−41·0	−42·0	−43·0	−40·0	−32·0	25·0	−19·0	−19·0	−15·0	30·0	−35·0	−31·75
12	−35·0	−34·0	−34·0	−30·0	−25·0	−13·0	8·0	0·0	3·0	− 5·0	− 3·0	− 2·0	−14·66
13	− 3·0	− 2·0	− 2·0	0·0	3·0	10·0	22·0	27·0	27·0	25·0	24·0	20·0	12·58
14	18·0	16·0	16·0	16·0	25·0	25·0	25·0	28·0	15·0	12·0	12·0	12·0	18·33
15	19·0	20·0	20·0	20·0	20·0	27·0	34·0	34·0	34·0	30·0	28·0	26·0	26·00
16	25·0	25·0	26·0	30·0	28·0	27·0	25·0	22·0	21·0	21·0	23·0	23·0	24·67
17	25·0	24·0	12·0	14·0	15·0	15·0	23·0	23·0	22·0	20·0	15·0	12·0	18·33
18	9·0	10·0	9·0	4·0	4·0	15·0	23·0	30·0	35·0	36·0	37·0	37·0	20·75
19	37·6	35·0	35·0	32·0	33·0	35·0	35·0	35·0	35·0	32·0	26·0	25·0	32·92
20	24·0	20·0	17·0	18·0	19·0	25·0	29·0	30·0	24·0	23·0	20·0	12·0	21·75
21	12·0	10·0	0·0	− 7·0	− 5·0	− 5·0	− 6·0	−10·0	−12·0	−12·0	−12·0	−15·0	− 5·16
22	−15·0	−22·0	−22·0	−24·0	−20·0	20·0	−18·0	−16·0	−15·0	−20·0	−23·0	−26·0	−20·08
23	−30·0	−31·0	−29·0	−30·0	−24·0	−15·0	10·0	− 5·0	− 7·0	− 9·0	− 7·0	− 6·0	−16·92
24	− 3·0	− 2·0	0·0	4·0	7·0	9·0	6·0	3·0	2·0	0·0	0·0	− 6·0	1·67
25	−12·0	−15·0	−16·0	−18·0	−17·0	−13·0	−10·0	− 9·0	−11·0	−12·0	−14·0	−20·0	−13·92
26	−22·0	−24·0	−26·0	−28·0	−28·0	−22·0	−15·0	−12·0	−10·0	−17·0	−17·0	−17·0	−19·83
27	−15·0	−19·0	−21·0	−20·0	−19·0	−15·0	−15·0	−12·0	−13·0	−15·0	−20·0	−20·0	−17·00
28	−18·0	−15·0	−20·0	−20·0	−19·0	−15·0	−15·0	−12·0	−13·0	−15·0	−20·0	−20·0	−16·83
Means	−12·54	−13·54	−15·04	−15·32	−13·92	− 9·00	− 5·10	− 2·85	− 3·92	− 6·21	− 8·85	−11·25	− 9·79

OBSERVED Bi-Hourly Temperature at Regina, North-west Territories—March, 1899.

DAY.	0.30 a.m.	2.30 a.m.	4.30 a.m.	6.30 a.m.	8.30 a.m.	10.30 a.m.	0.30 p.m.	2.30 p.m.	4.30 p.m.	6.30 p.m.	8.30 p.m.	10.30 p.m.	Mean.
	°	°	°	°	°	°	°	°	°	°	°	°	°
1	—12·0	12·0	9·0	— 5·0	— 1·0	3·0	5·0	5·0	5·0	5·0	3·0	— 5·0	— 2·00
2	— 5·0	5·0	— 7·0	— 8·0	—16·0	— 9·0	— 7·0	— 6·0	— 7·0	11·0	—11·0	11·0	— 8·58
3	11·0	18·0	27·0	—30·0	27·0	—17·0	—12·0	— 5·0	— 5·0	— 4·0	— 4·0	— 4·0	—13·67
4	—15·0	— 9·0	8·0	— 7·0	— 7·0	— 7·0	— 5·0	— 5·0	— 5·0	— 7·0	—12·0	—14·0	— 8·42
5	—19·0	—19·0	—23·0	—25·0	—22·0	—15·0	—13·0	—12·0	—10·0	— 3·0	—15·0	—19·0	—16·25
6	—19·0	—21·0	—21·0	—20·0	— 7·0	— 1·0	1·0	5·0	7·0	7·0	7·0	7·0	— 4·58
7	7·0	7·0	7·0	7·0	10·0	15·0	22·0	22·0	23·0	19·0	19·0	21·0	14·92
8	21·0	22·0	25·0	15·0	15·0	15·0	17·0	17·0	15·0	13·0	12·0	12·0	16·58
9	11·0	8·0	5·0	0·0	5·0	13·0	15·0	18·0	18·0	16·0	14·0	13·0	11·33
10	13·0	13·0	10·0	9·0	9·0	12·0	14·0	15·0	10·0	4·0	0·0	—10·0	8·25
11	—15·0	—18·0	—20·0	—18·0	—19·0	— 5·0	0·0	0·0	2·0	— 6·0	—13·0	—14·0	—10·50
12	— 15·0	—12·0	— 9·0	— 9·0	— 5·0	— 6·0	— 7·0	— 5·0	3·0	5·0	3·0	3·0	4·50
13	4·0	3·0	0·0	1·0	3·0	7·0	10·0	15·0	12·0	9·0	2·0	2·0	5·33
14	— 5·0	— 5·0	— 8·0	— 9·0	4·0	— 1·0	3·0	6·0	7·0	0·0	— 3·0	— 5·0	— 2·00
15	— 5·0	6·0	— 6·0	— 5·0	1·0	1·0	5·0	7·0	5·0	1·0	— 5·0	— 6·0	— 1·25
16	6·0	— 8·0	— 6·0	— 6·0	— 4·0	6·0	11·0	12·0	11·0	8·0	2·0	0·0	1·67
17	0·0	0·0	5·0	—11·0	— 6·0	3·0	10·0	18·0	14·0	12·0	9·0	4·0	4·00
18	0·0	3·0	5·0	7·0	8·0	16·0	20·0	18·0	10·0	6·0	3·0	4·0	8·33
19	—15·0	—12·0	—18·0	—21·0	—19·0	8·0	— 9·0	—10·0	— 6·0	— 7·0	—10·0	—11·0	—12·17
20	—11·0	—11·0	—11·0	—10·0	— 9·0	— 5·0	0·0	0·0	— 2·0	— 2·0	— 2·0	— 5·0	— 5·67
21	—15·0	—15·0	20·0	—22·0	—18·0	—13·0	— 9·0	— 5·0	— 5·0	—12·0	—14·0	—15·0	—13·58
22	—15·0	14·0	—11·0	—11·0	—12·0	— 4·0	3·0	6·0	6·0	6·0	—10·0	—10·0	— 6·50
23	—12·0	22·0	—26·0	—20·0	—13·0	— 2·0	5·0	10·0	10·0	9·0	5·0	5·0	— 4·25
24	7·0	7·0	9·0	11·0	11·0	14·0	16·0	17·0	16·0	12·0	12·0	12·0	12·00
25	13·0	10·0	10·0	8·0	8·0	7·0	5·0	5·0	5·0	5·0	2·0	2·0	6·67
26	— 2·0	— 7·0	— 7·0	— 7·0	1·0	3·0	5·0	8·0	7·0	4·0	— 4·0	— 8·0	— 0·75
27	— 11·0	9·0	— 5·0	0·0	2·0	7·0	9·0	9·0	8·0	0	0·0	— 9·0	— 0·50
28	— 3·0	4·0	4·0	6·0	8·0	10·0	16·0	16·0	13·0	9·0	5·0	7·0	7·92
29	7·0	7·0	7·0	7·0	13·0	18·0	20·0	18·0	14·0	10·0	0·0	— 2·0	9·92
30	— 5·0	— 7·0	—10·0	—10·0	5·0	4·0	12·0	12·0	10·0	6·0	0·0	— 4·0	0·25
31	— 5·0	7·0	7·0	— 4·0	3·0	10·0	14·0	15·0	12·0	12·0	5·0	0·0	4·00
Means	— 4·45	4·94	5·97	— 6·13	— 3·22	2·29	5·68	7·29	6·52	4·03	— 0·19	— 2·07	— 0·13

OBSERVED Bi-Hourly Temperature at Regina, North-west Territories—April, 1899.

DAY.	0.30 a.m.	2.30 a.m.	4.30 a.m.	6.30 a.m.	8.30 a.m.	10.30 a.m.	0.30 p.m.	2.30 p.m.	4.30 p.m.	6.30 p.m.	8.30 p.m.	10.30 p.m.	Mean.
	°	°	°	°	°	°	°	°	°	°	°	°	°
1	— 4·0	— 9·0	—12·0	—12·0	— 8·0	4·0	9·0	11·0	12·0	15·0	— 5·0	—12·0	— 1·75
2	—16·0	—16·0	—19·0	—20·0	—10·0	— 3·0	5·0	12·0	10·0	7·0	— 7·0	—10·0	— 5·58
3	—10·0	—11·0	—11·0	9·0	3·0	8·0	16·0	18·0	18·0	14·0	5·0	3·0	3·17
4	2·0	— 2·0	— 2·0	3·0	10·0	16·0	20·0	28·0	20·0	13·0	10·0	3·0	10·08
5	2·0	4·0	3·0	1·0	4·0	10·0	16·0	23·0	25·0	16·0	5·0	3·0	9·33
6	3·0	2·0	3·0	5·0	15·0	25·0	30·0	32·0	30·0	25·0	20·0	14·0	17·00
7	14·0	14·0	14·0	19·0	25·0	32·0	35·0	35·0	37·0	33·0	28·0	26·0	26·00
8	12·0	16·0	10·0	9·0	15·0	27·0	33·0	37·0	35·0	33·0	27·0	17·0	22·58
9	18·0	16·0	14·0	19·0	20·0	26·0	34·0	37·0	38·0	38·0	35·0	39·0	27·83
10	41·0	37·0	34·0	34·0	36·0	38·0	44·0	42·0	40·0	40·0	37·0	37·0	38·33
11	34·0	32·0	32·0	32·0	35·0	40·0	43·0	44·0	43·0	37·0	32·0	28·0	36·00
12	30·0	30·0	32·0	33·0	38·0	46·0	56·0	58·0	60·0	48·0	38·0	36·0	42·08
13	30·0	28·0	28·0	32·0	33·0	30·0	32·0	31·0	30·0	30·0	30·0	29·0	30·25
14	28·0	26·0	20·0	20·0	32·0	35·0	38·0	36·0	35·0	30·0	30·0	27·0	29·75
15	20·0	20·0	18·0	20·0	35·0	45·0	50·0	51·0	49·0	44·0	40·0	30·0	35·17
16	19·0	17·0	21·0	32·0	38·0	44·0	45·0	48·0	49·0	40·0	37·0	37·0	35·83
17	35·0	33·0	30·0	30·0	28·0	30·0	30·0	32·0	32·0	30·0	30·0	29·0	30·75
18	29·0	29·0	29·0	29·0	31·0	33·0	35·0	35·0	35·0	33·0	30·0	29·0	31·42
19	29·0	28·0	27·0	29·0	28·0	32·0	32·0	32·0	33·0	33·0	20·0	30·0	30·25
20	30·0	28·0	26·0	24·0	34·0	35·0	32·0	32·0	33·0	33·0	30·0	30·0	30·58
21	27·0	29·0	30·0	32·0	38·0	47·0	57·0	63·0	66·0	59·0	50·0	44·0	45·17
22	42·0	42·0	40·0	42·0	48·0	48·0	50·0	54·0	38·0	39·0	45·0	46·0	44·50
23	38·0	39·0	40·0	38·0	40·0	40·0	41·0	40·0	45·0	43·0	39·0	38·0	40·08
24	32·0	31·0	35·0	35·0	42·0	45·0	50·0	58·0	53·0	45·0	35·0	35·0	41·33
25	34·0	32·0	32·0	40·0	49·0	55·0	60·0	63·0	65·0	60·0	60·0	59·0	50·75
26	57·0	55·0	55·0	50·0	57·0	52·0	52·0	55·0	58·0	57·0	40·0	38·0	52·17
27	40·0	40·0	40·0	45·0	46·0	47·0	50·0	47·0	43·0	38·0	30·0	27·0	41·08
28	28·0	22·0	21·0	20·0	21·0	25·0	25·0	23·0	19·0	23·0	21·0	21·0	22·42
29	22·0	23·0	20·0	24·0	32·0	40·0	46·0	53·0	55·0	40·0	37·0	35·0	35·58
30	35·0	33·0	33·0	37·0	49·0	55·0	60·0	62·0	58·0	58·0	48·0	48·0	48·00
Means	23·26	22·26	21·53	23·10	28·60	33·57	37·53	39·73	38·80	34·80	29·57	27·20	30·01

OBSERVED Bi-Hourly Temperature at Regina, North-west Territories—May, 1899.

DAY.	0.30 a.m.	2.30 a.m.	4.30 a.m.	6.30 a.m.	8.30 a.m.	10.30 a.m.	0.30 p.m.	2.30 p.m.	4.30 p.m.	6.30 p.m.	8.30 p.m.	10.30 p.m.	Mean.
	°	°	°	°	°	°	°	°	°	°	°	°	°
1	44·0	37·0	36·0	36·0	45·0	50·0	55·0	55·0	55·0	45·0	40·0	40·0	44·83
2	38·0	30·0	30·0	33·0	37·0	37·0	38·0	35·0	33·0	32·0	32·0	32·0	33·92
3	31·0	31·0	30·0	28·0	28·0	30·0	30·0	30·0	29·0	29·0	28·0	27·0	29·25
4	27·0	26·0	28·0	28·0	29·0	31·0	35·0	34·0	31·0	34·0	30·0	30·0	30·25
5	28·0	27·0	26·0	25·0	32·0	37·0	40·0	42·0	43·0	42·0	37·0	35·0	34·50
6	35·0	34·0	34·0	37·0	42·0	47·0	60·0	69·0	71·0	60·0	53·0	45·0	48·92
7	42·0	37·0	35·0	41·0	53·0	57·0	62·0	65·0	67·0	60·0	48·0	40·0	50·58
8	36·0	36·0	37·0	43·0	56·0	64·0	68·0	70·0	71·0	63·0	65·0	65·0	56·16
9	65·0	60·0	59·0	57·0	55·0	57·0	53·0	56·0	53·0	50·0	42·0	40·0	53.92
10	35·0	35·0	36·0	36·0	47·0	52·0	54·0	56·0	56·0	56·0	45·0	40·0	45·66
11	40·0	38·0	40·0	44·0	48·0	53·0	58·0	58·0	55·0	48·0	32·0	29·0	45·25
12	27·0	25·0	25·0	25·0	27·0	30·0	32·0	32·0	33·0	30·0	30·0	28·0	28·67
13	18·0	18·0	17·0	26·0	37·0	43·0	48·0	52·0	56·0	49·0	38·0	34·0	36·33
14	32·0	31·0	30·0	38·0	44·0	46·0	45·0	44·0	42·0	40·0	38·0	36·0	38·83
15	29·0	27·0	30·0	31·0	31·0	34·0	38·0	39·0	35·0	35·0	35·0	35·0	33·25
16	25·0	35·0	34·0	34·0	37·0	38·0	43·0	44·0	45·0	40·0	34·0	33·0	37·67
17	29·0	28·0	32·0	36·0	40·0	47·0	50·0	53·0	53·0	47·0	42·0	37·0	41·25
18	35·0	35·0	34·0	43·0	50·0	54·0	57·0	58·0	57·0	46·0	46·0	40·0	46·25
19	40·0	40·0	38·0	41·0	48·0	48·0	52·0	54·0	51·0	49·0	47·0	47·0	46·25
20	46·0	47·0	46·0	53·0	59·0	60·0	65·0	65·0	65·0	61·0	58·0	57·0	56·83
21	54·0	54·0	56·0	51·0	59·0	63·0	67·0	70·0	69·0	59·0	48·0	41·0	57·58
22	38·0	36·0	35·0	47·0	61·0	64·0	66·0	67·0	69·0	60·0	51·0	49·0	53·58
23	44·0	40·0	38·0	41·0	51·0	55·0	57·0	63·0	65·0	58·0	47.0	40·0	49·92
24	38·0	37·0	36·0	53·0	59·0	67·0	71·0	74·0	71·0	67·0	52·0	48·0	56·09
25	47·0	42·0	39·0	55·0	60·0	57·0	50·0	57·0	61·0	58·0	54·0	55·0	52·92
26	53·0	53·0	53·0	53·0	56·0	56·0	53·0	53·0	57·0	54·0	50·0	50·0	53·42
27	49·0	48·0	48·0	48·0	52·0	53·0	54·0	60·0	63·0	61·0	53·0	52·0	53·42
28	47·0	43·0	46·0	55·0	56·0	58·0	61·0	61·0	61·0	58·0	48·0	48·0	53·50
29	48·0	43·0	44·0	46·0	51·0	55·0	59·0	62·0	63·0	65·0	65·0	65·0	55·50
30	63·0	60·0	56·0	55·0	59·0	61·0	63·0	63·0	61·0	58·0	57·0	53·0	59·33
31	50·0	49·0	47·0	49·0	49·0	50·0	54·0	59·0	63·0	57·0	51·0	46·0	52·00
Means	40·09	38·13	37·90	41·55	47·03	50·23	52·84	54·84	54·97	50·68	45·06	42·48	46·31

OBSERVED Bi-Hourly Temperature at Regina, North-west Territories—June, 1899.

DAY.	0.30 a.m.	2.30 a.m.	4.30 a.m.	6.30 a.m.	8.30 a.m.	10.30 a.m.	0.30 p.m.	2.30 p.m.	4.30 p.m.	6.30 p.m.	8.30 p.m.	10.30 p.m.	Mean.
	°	°	°	°	°	°	°	°	°	°	°	°	°
1	43·0	44·0	41·0	43·0	39·0	64·0	66·0	68·0	69·0	68·0	53·0	52·0	54·17
2	49·0	50·0	49·0	51·0	53·0	55·0	56·0	59·0	57·0	55·0	50·0	49·0	52·75
3	48·0	47·0	48·0	48·0	49·0	52·0	52·0	52·0	51·0	50·0	48·0	46·0	49·25
4	47·0	46·0	47·0	47·0	47·0	52·0	53·0	61·0	63·0	56·0	48·0	47·0	51·17
5	45·0	38·0	39·0	44·0	54·0	57·0	61·0	58·0	58·0	57·0	54·0	48·0	51·08
6	46·0	45·0	45·0	46·0	47·0	49·0	49·0	49·0	44·0	42·0	42·0	41·0	45·42
7	41·0	39·0	41·0	41·0	44·0	46·0	47·0	48·0	50·0	49·0	43·0	41·0	44·17
8	37·0	36·0	35·0	38·0	52·0	60·0	63·0	65·0	66·0	60·0	57·0	50·0	51·58
9	47·0	42·0	42·0	52·0	62·0	66·0	68·0	71·0	68·0	68·0	58·0	55·0	58·25
10	51·0	50·0	52·0	58·0	60·0	70·0	74·0	74·0	65·0	65·0	63·0	62·0	62·00
11	54·0	46·0	50·0	53·0	60·0	66·0	69·0	70·0	68·0	60·0	60·0	57·0	59·42
12	55·0	50·0	51·0	51·0	51·0	51·0	50·0	51·0	51·0	48·0	46·0	41·0	49·67
13	40·0	38·0	40·0	43·0	50·0	53·0	56·0	58·0	54·0	48·0	46·0	43·0	47·42
14	41·0	41·0	42·0	48·0	52·0	53·0	54·0	59·0	58·0	57·0	52·0	45·0	50·17
15	42·0	40·0	43·0	54·0	62·0	66·0	68·0	74·0	76·0	66·0	56·0	51·0	58·17
16	44·0	45·0	48·0	54·0	67·0	75·0	79·0	80·0	80·0	76·0	60·0	58·0	63·83
17	58·0	57·0	57·0	65·0	68·0	69·0	74·0	75·0	75·0	72·0	61·0	59·0	65·83
18	57·0	57·0	58·0	65·0	71·0	78·0	79·0	76·0	71·0	62·0	56·0	48·0	64·83
19	48·0	51·0	51·0	54·0	57·0	61·0	63·0	66·0	65·0	65·0	56·0	51·0	57·33
20	47·0	45·0	47·0	47·0	55·0	55·0	58·0	60·0	60·0	58·0	58·0	55·0	53·75
21	53·0	46·0	44·0	50·0	53·0	55·0	59·0	61·0	59·0	59·0	53·0	52·0	53·67
22	52·0	51·0	51·0	53·0	60·0	61·0	66·0	68·0	60·0	60·0	54·0	51·0	57·25
23	48·0	43·0	44·0	54·0	63·0	68·0	70·0	73·0	68·0	69·0	56·0	52·0	59·00
24	48·0	45·0	49·0	55·0	67·0	73·0	76·0	77·0	78·0	69·0	62·0	60·0	63·25
25	58·0	56·0	54·0	62·0	71·0	77·0	78·0	80·0	78·0	80·0	78·0	71·0	70·25
26	68·0	64·0	60·0	62·0	66·0	68·0	70·0	75·0	78·0	66·0	66·0	66·0	67·42
27	64·0	64·0	63·0	65·0	62·0	65·0	68·0	70·0	70·0	68·0	57·0	47·0	63·58
28	45·0	46·0	48·0	56·0	67·0	73·0	78·0	86·0	83·0	73·0	70·0	67·0	66·00
29	60·0	58·0	56·0	65·0	68·0	71·0	75·0	76·0	78·0	78·0	70·0	62·0	68·08
30	57·0	54·0	52·0	59·0	65·0	69·0	66·0	64·0	63·0	58·0	52·0	50·0	59·08
Means	49·77	47·80	48·23	52·77	58·07	62·60	64·83	66·80	65·47	62·07	56·17	52·57	57·26

OBSERVED Bi-Hourly Temperature at Regina, North-west Territories—July, 1899.

DAY.	0.30 a.m.	2.30 a.m.	4.30 a.m.	6.30 a.m.	8.30 a.m.	10.30 a.m.	12.30 p.m.	2.30 p.m.	4.30 p.m.	6.30 p.m.	8.30 p.m.	10.30 p.m.	Mean.
	°											°	°
1	50·0	46·0	45·0	63·0	63·0	67·0	70·0	73·0	73·0	70·0	58·0	51·0	60·75
2	50·0	51·0	55·0	61·0	63·0	68·0	69·0	74·0	75·0	68·0	57·0	50·0	61·75
3	52·0	54·0	57·0	54·0	64·0	68·0	66·0	70·0	70·0	64·0	58·0	52·0	60·75
4	49·0	47·0	45·0	55·0	61·0	69·0	75·0	78·0	71·0	66·0	58·0	57·0	60·92
5	57·0	57·0	57·0	56·0	58·0	65·0	68·0	66·0	59·0	57·0	57·0	56·0	59·42
6	56·0	56·0	56·0	59·0	68·0	68·0	69·0	68·0	68·0	68·0	58·0	54·0	62·33
7	51·0	47·0	50·0	55·0	66·0	75·0	78·0	78·0	78·0	75·0	68·0	61·0	65·17
8	57·0	52·0	54·0	59·0	73·0	76·0	77·0	79·0	78·0	75·0	65·0	63·0	67·33
9	58·0	55·0	57·0	67·0	73·0	81·0	83·0	85·0	83·0	79·0	65·0	62·0	70·67
10	63·0	64·0	67·0	67·0	73·0	75·0	80·0	83·0	86·0	79·0	70·0	65·0	72·67
11	60·0	63·0	61·0	65·0	67·0	75·0	79·0	83·0	80·0	77·0	62·0	60·0	69·33
12	59·0	52·0	50·0	56·0	69·0	77·0	78·0	81·0	33·0	76·0	61·0	56·0	66·50
13	53·0	53·0	54·0	63·0	71·0	78·0	80·0	82·0	85·0	83·0	63·0	58·0	68·58
14	56·0	54·0	52·0	63·0	68·0	75·0	78·0	83·0	78·0	74·0	62·0	58·0	66·75
15	53·0	48·0	51·0	52·0	70·0	73·0	76·0	80·0	78·0	74·0	63·0	57·0	64·58
16	53·0	49·0	52·0	59·0	67·0	78·0	81·0	83·0	83·0	81·0	66·0	60·0	67·67
17	56·0	53·0	54·0	67·0	77·0	87·0	91·0	93·0	92·0	80·0	75·0	65·0	71·17
18	58·0	57·0	60·0	65·0	75·0	90·0	94·0	98·0	98·0	85·0	73·0	73·0	77·17
19	69·0	68·0	60·0	60·0	66·0	68·0	75·0	77·0	75·0	72·0	68·0	56·0	67·83
20	52·0	50·0	50·0	57·0	71·0	75·0	81·0	85·0	87·0	77·0	69·0	65·0	68·25
21	64·0	64·0	63·0	65·0	66·0	73·0	85·0	89·0	83·0	80·0	68·0	59·0	71·58
22	55·0	52·0	47·0	53·0	69·0	69·0	74·0	78·0	77·0	70·0	64·0	54·0	63·50
23	48·0	51·0	55·0	60·0	63·0	65·0	67·0	69·0	64·0	65·0	56·0	52·0	59·58
24	49·0	48·0	47·0	49·0	61·0	65·0	74·0	76·0	75·0	73·0	60·0	57·0	61·17
25	54·0	55·0	54·0	55·0	55·0	55·0	58·0	62·0	68·0	65·0	55·0	55·0	57·58
26	52·0	46·0	47·0	49·0	61·0	71·0	75·0	73·0	71·0	75·0	60·0	54·0	61·17
27	56·0	58·0	60·0	62·0	63·0	63·0	68·0	64·0	64·0	62·0	53·0	50·0	60·25
28	50·0	48·0	46·0	49·0	54·0	61·0	58·0	56·0	56·0	54·0	51·0	48·0	52·58
29	48·0	48·0	46·0	48·0	58·0	62·0	63·0	72·0	70·0	71·0	54·0	49·0	57·42
30	45·0	45·0	40·0	49·0	58·0	73·0	75·0	79·0	80·0	76·0	60·0	58·0	61·50
31	55·0	56·0	53·0	59·0	68·0	73·0	75·0	70·0	68·0	70·0	61·0	54·0	63·50
Means	54·45	53·06	53·13	58·10	65·77	71·55	74·84	77·00	76·00	72·29	61·87	57·67	64·59

OBSERVED Bi-Hourly Temperature at Regina, North-west Territories—August, 1899.

DAY.	0.30 a.m.	2.30 a.m.	4.30 a.m.	6.30 a.m.	8.30 a.m.	10.30 a.m.	12.30 p.m.	2.30 p.m.	4.30 p.m.	6.30 p.m.	8.30 p.m.	10.30 p.m.	Mean.
	°	°	°	°	°	°	°	°	°	°	°	°	°
1.	51·0	51·0	51·0	54·0	57·0	60·0	68·0	73·0	71·0	70·0	57·0	55·0	59·83
2.	53·0	52·0	52·0	50·0	51·0	62·0	66·0	68·0	68·0	67·0	67·0	60·0	59·67
3.	51·0	52·0	52·6	53·0	58·0	62·0	62·0	65·0	63·0	62·0	49·0	43·0	56·00
4.	39·0	36·0	34·0	53·0	60·0	64·0	68·0	72·0	72·0	70·0	62·0	58·0	57·33
5.	47·0	46·0	45·0	47·0	55·0	64·0	65·0	60·0	60·0	59·0	55·0	55·0	54·83
6.	53·0	50·0	52·0	55·0	59·0	65·0	70·0	75·0	79·0	69·0	66·0	63·0	63·00
7.	61·0	59·0	55·0	58·0	67·0	72·0	75·0	79·0	80·0	76·0	65·0	63·0	67·50
8.	59·0	58·0	58·0	60·0	70·0	80·0	84·0	85·0	76·0	72·0	70·0	60·0	69·33
9.	59·0	58·0	58·0	61·0	63·0	67·0	73·0	75·0	77·0	70·0	63·0	57·0	65·08
10.	54·0	53·0	55·0	57·0	68·0	70·0	70·0	64·0	64·0	62·0	58·0	51·0	60·50
11.	50·0	49·0	47·0	49·0	53·0	56·0	58·0	59·0	57·0	50·0	53·0	51·0	52·50
12.	50·0	50·0	49·0	50·0	54·0	58·0	62·0	62·0	60·0	58·0	55·0	50·0	54·83
13.	50·0	47·0	45·0	55·0	62·0	67·0	74·0	77·0	79·0	70·0	53·0	53·0	61·00
14.	50·0	49·0	47·0	58·0	62·0	70·0	76·0	76·0	75·0	73·0	69·0	68·0	64·42
15.	65·0	59·0	59·0	62·0	68·0	73·0	77·0	74·0	69·0	65·0	60·0	59·0	65·83
16.	58·0	56·0	55·0	58·0	60·0	63·0	68·0	60·0	70·0	68·0	64·0	50·0	60·83
17.	48·0	47·0	43·0	45·0	61·0	66·0	68·0	73·0	70·0	70·0	60·0	53·0	58·67
18.	50·0	48·0	44·0	50·0	68·0	75·0	79·0	81·0	80·0	76·0	58·0	56·0	63·75
19.	54·0	54·0	55·0	60·0	71·0	77·0	81·0	84·0	78·0	71·0	64·0	55·0	67·00
20.	53·0	54·0	56·0	60·0	63·0	68·0	69·0	71·0	71·0	68·0	52·0	50·0	61·25
21.	48·0	43·0	44·0	47·0	50·0	55·0	58·0	66·0	65·0	58·0	54·0	53·0	53·42
22.	53·0	51·0	52·0	54·0	54·0	55·0	55·0	58·0	60·0	56·0	56·0	54·0	54·83
23.	54·0	50·0	49·0	57·0	60·0	61·0	64·0	66·0	66·0	64·0	52·0	52·0	57·92
24.	51·0	49·0	43·0	46·0	52·0	68·0	70·0	73·0	70·0	68·0	55·0	49·0	57·83
25.	49·0	43·0	40·0	43·0	61·0	73·0	75·0	72·0	69·0	65·0	60·0	56·0	58·83
26.	52·0	50·0	48·0	50·0	52·0	55·0	57·0	58·0	55·0	52·0	46·0	46·0	51·75
27.	46·0	47·0	49·0	54·0	56·0	58·0	61·0	66·0	77·0	65·0	59·0	56·0	57·83
28.	51·0	44·0	39·0	38·0	49·0	55·0	61·0	64·0	65·0	62·0	56·0	48·0	52·67
29.	45·0	40·0	39·0	49·0	55·0	60·0	62·0	68·0	65·0	57·0	52·0	45·0	53·08
30.	43·0	39·0	40·0	43·0	50·0	58·0	62·0	64·0	67·0	55·0	45·0	43·0	50·75
31.	40·0	44·0	44·0	50·0	62·0	68·0	64·0	76·0	75·0	66·0	61·0	59·0	59·08
Means	51·20	49·30	48·35	52·45	59·06	64·70	67·81	69·82	69·45	65·00	57·94	53·91	59·08

Observed Bi-Hourly Temperature at Regina, North-west Territories—September, 1899.

Day.	0.30 a.m.	2.30 a.m.	4.30 a.m.	6.30 a.m.	8.30 a.m.	10.30 a.m.	12.30 p.m.	2.30 p.m.	4.30 p.m.	6.30 p.m.	8.30 p.m.	10.30 p.m.	Mean.
	°	°	°	°	°	°	°	°	°	°	°	°	°
1.	55·0	55·0	57·0	60·0	60·0	64·0	69·0	55·0	55·0	55·0	54·0	52·0	57·58
2.	50·0	50·0	48·0	48·0	50·0	52·0	59·0	59·0	60·0	56·0	52·0	50·0	52·83
3.	46·0	45·0	44·0	45·0	50·0	53·0	54·0	55·0	57·0	53·0	49·0	45·0	49·67
4.	43·0	48·0	48·0	50·0	55·0	57·0	57·0	55·0	53·0	50·0	48·0	47·0	50·92
5.	47·0	36·0	34·0	34·0	39·0	50·0	55·0	62·0	60·0	55·0	52·0	50·0	47·83
6.	50·0	47·0	45·0	45·0	53·0	62·0	66·0	66·0	55·0	50·0	46·0	48·0	52·75
7.	48·0	45·0	43·0	47·0	52·0	60·0	61·0	63·0	60·0	58·0	51·0	44·0	52·67
8.	41·0	39·0	37·0	42·0	55·0	67·0	70·0	71·0	72·0	64·0	43·0	41·0	53·50
9.	40·0	46·0	37·0	42·0	55·0	60·0	63·0	70·0	67·0	60·0	53·0	45·0	52·67
10.	43·0	40·0	38·0	36·0	38·0	70·0	77·0	80·0	80·0	70·0	55·0	50·0	56·42
11.	47·0	41·0	43·0	45·0	59·0	68·0	68·0	71·0	69·0	60·0	50·0	40·0	55·08
12.	37·0	34·0	35·0	46·0	58·0	64·0	70·0	74·0	67·0	61·0	57·0	40·0	53·58
13.	37·0	34·0	38·0	46·0	53·0	64·0	66·0	61·0	60·0	56·0	54·0	53·0	51·83
14.	50·0	48·0	44·0	43·0	53·0	58·0	68·0	70·0	69·0	60·0	50·0	47·0	55·00
15.	45·0	45·0	40·0	46·0	55·0	60·0	67·0	68·0	59·0	49·0	42·0	39·0	51·25
16.	36·0	30·0	24·0	28·0	48·0	58·0	61·0	65·0	62·0	57·0	48·0	47·0	47·00
17.	46·0	40·0	40·0	37·0	49·0	58·0	64·0	65·0	55·0	47·0	35·0	31·0	47·25
18.	30·0	29·0	27·0	29·0	39·0	51·0	57·0	60·0	60·0	56·0	43·0	43·0	43·67
19.	44·0	40·0	35·0	39·0	49·0	61·0	68·0	73·0	71·0	63·0	48·0	40·0	52·58
20.	39·0	37·0	40·0	48·0	55·0	73·0	78·0	79·0	76·0	65·0	59·0	54·0	58·58
21.	50·0	48·0	45·0	48·0	48·0	53·0	58·0	60·0	58·0	50·0	45·0	39·0	50·17
22.	35·0	34·0	31·0	34·0	40·0	53·0	65·0	68·0	68·0	58·0	42·0	39·0	47·25
23.	32·0	32·0	33·0	35·0	39·0	44·0	59·0	66·0	64·0	56·0	50·0	44·0	46·17
24.	46·0	48·0	52·0	56·0	58·0	60·0	62·0	61·0	64·0	54·0	43·0	39·0	53·83
25.	36·0	34·0	33·0	38·0	52·0	59·0	65·0	69·0	70·0	64·0	59·0	43·0	51·84
26.	42·0	41·0	43·0	45·0	62·0	69·0	78·0	82·0	78·0	70·0	56·0	50·0	59·67
27.	52·0	57·0	58·0	39·0	41·0	45·0	48·0	48·0	41·0	39·0	35·0	35·0	44·83
28.	32·0	29·0	32·0	30·0	38·0	43·0	49·0	51·0	51·0	49·0	39·0	29·0	39·33
29.	26·0	26·0	26·0	28·0	33·0	43·0	57·0	63·0	60·0	50·0	45·0	43·0	41·75
30.	42·0	38·0	35·0	38·0	42·0	46·0	57·0	61·0	60·0	55·0	50·0	48·0	49·67
Means.	42·23	40·33	39·50	41·56	49·26	57·53	63·20	65·13	62·70	56·33	48·43	43·83	50·84

OBSERVED Bi Hourly Temperature at Regina, North-west Territories—October, 1899.

DAY.	0.30 p.m.	2.30 a.m.	4.30 a.m.	6.30 a.m.	8.30 a.m.	10.30 a.m.	12.30 p.m.	2.30 p.m.	4.30 p.m.	6.30 p.m.	8.30 p.m.	10.30 p.m.	Mean.
	°	°		°		°	°	°	°				°
1	45·0	45·0	40·0	48·0	54·0	58·0	61·0	63·0	59·0	54·0	47·0	41·0	51·25
2	40·0	38·0	32·0	36·0	46·0	46·0	46·0	44·0	40·0	38·0	46·0	37·0	40·75
3	35·0	35·0	34·0	34·0	35·0	43·0	49·0	52·0	52·0	40·0	27·0	23·0	38·25
4	24·0	25·0	26·0	29·0	33·0	63·0	71·0	74·0	74·0	61·0	45·0	40·0	47·09
5	38·0	34·0	30·0	34·0	36·0	58·0	77·0	83·0	73·0	64·0	60·0	57·0	53·67
6	48·0	40·0	42·0	44·0	59·0	71·0	73·0	69·0	64·0	58·0	47·0	42·0	54·75
7	42·0	40·0	38·0	36·0	41·0	55·0	58·0	59·0	56·0	49·0	35·0	35·0	45·34
8	38·0	43·0	50·0	44·0	50·0	50·0	54·0	56·0	57·0	49·0	38·0	38·0	47·25
9	38·0	34·0	39·0	40·0	40·0	43·0	45·0	46·0	41·0	36·0	33·0	30·0	38·75
10	27·0	20·0	19·0	18·0	21·0	33·0	38·0	39·0	37·0	35·0	31·0	30·0	29·00
11	29·0	27·0	26·0	29·0	32·0	36·0	36·0	37·0	34·0	29·0	38·0	32·0	32·09
12	30·0	28·0	28·0	30·0	33·0	33·0	33·0	33·0	32·0	29·0	32·0	31·0	31·00
13	31·0	31·0	30·0	32·0	32·0	33·0	33·0	37·0	33·0	30·0	25·0	19·0	30·50
14	24·0	27·0	24·0	26·0	29·0	29·0	29·0	31·0	30·0	31·0	30·0	30·0	28·34
15	30·0	31·0	31·0	32·0	33·0	34·0	35·0	32·0	32·0	30·0	30·0	30·0	31·67
16	29·0	29·0	27·0	26·0	28·0	28·0	28·0	28·0	26·0	23·0	21·0	19·0	26·00
17	20·0	21·0	28·0	28·0	24·0	28·0	24·0	24·0	23·0	21·0	20·0	19·0	23·34
18	16·0	10·0	0·0	−1·0	15·0	19·0	21·0	20·0	21·0	18·0	22·0	22·0	15·25
19	22·0	21·0	20·0	18·0	27·0	30·0	30·0	33·0	33·0	31·0	33·0	32·0	27·50
20	37·0	35·0	37·0	36·0	36·0	36·0	37·0	38·0	36·0	33·0	38·0	38·0	36·42
21	36·0	34·0	32·0	32·0	36·0	40·0	48·0	52·0	47·0	42·0	33·0	34·0	38·84
22	34·0	35·0	34·0	36·0	38·0	40·0	40·0	42·0	41·0	38·0	37·0	37·0	37·50
23	36·0	34·0	34·0	36·0	37·0	37·0	38·0	40·0	37·0	34·0	35·0	34·0	36·00
24	35·0	34·0	34·0	35·0	36·0	39·0	40·0	46·0	40·0	37·0	36·0	33·0	37·10
25	32·0	32·0	31·0	31·0	32·0	35·0	39·0	41·0	36·0	32·0	28·0	25·0	32·84
26	25·0	24·0	22·0	27·0	30·0	37·0	42·0	44·0	37·0	34·0	30·0	29·0	31·75
27	23·0	22·0	20·0	24·0	30·0	39·0	48·0	52·0	42·0	37·0	35·0	35·0	33·92
28	29·0	26·0	20·0	23·0	30·0	43·0	56·0	60·0	52·0	43·0	33·0	33·0	39·00
29	33·0	30·0	28·0	30·0	36·0	41·0	54·0	62·0	58·0	45·0	35·0	33·0	40·42
30	32·0	29·0	28·0	25·0	29·0	46·0	54·0	55·0	46·0	43·0	30·0	26·0	36·92
31	24·0	22·0	19·0	24·0	30·0	33·0	38·0	42·0	36·0	34·0	18·0	15·0	28·00
Means	31·68	30·19	29·13	30·40	34·45	40·51	44·35	46·23	43·07	38·32	33·81	31·60	36·14

OBSERVED Bi-Hourly Temperature at Regina, North-west Territories—November, 1899.

DAY.	0.30 a.m.	2.30 a.m.	4.30 a.m.	6.30 a.m.	8.30 a.m.	10.30 a.m.	12.30 p.m.	2.30 p.m.	4.30 p.m.	6.30 p.m.	8.30 p.m.	10.30 p.m.	Mean.
	°	°	°	°	°	°	°	°	°	°	°	°	°
1.	13·0	16·0	14·0	10·0	22·0	34·0	38·0	40·0	37·0	30·0	23·0	22·0	24·92
2.	20·0	18·0	18·0	20·0	29·0	38·0	41·0	44·0	38·0	35·0	25·0	23·0	29·08
3.	20·0	20·0	20·0	23·0	25·0	42·0	58·0	58·0	47·0	39·0	37·0	36·0	35·42
4.	32·0	27·0	26·0	24·0	28·0	45·0	56·0	60·0	43·0	36·0	30·0	25·0	36·00
5.	26·0	25·0	23·0	29·0	30·0	39·0	55·0	56·0	51·0	40·0	31·0	29·0	36·17
6.	27·0	27·0	27·0	30·0	30·0	39·0	42·0	44·0	40·0	38·0	30·0	24·0	33·16
7.	24·0	22·0	23·0	29·0	31·0	37·0	31·0	37·0	40·0	36·0	36·0	35·0	31·75
8.	37·0	38·0	40·0	42·0	46·0	50·0	52·0	53·0	47·0	39·0	26·0	27·0	41·42
9.	27·0	30·0	31·0	33·0	33·0	35·0	37·0	36·0	34·0	30·0	33·0	31·0	32·50
10.	30·0	28·0	30·0	33·0	36·0	38·0	40·0	42·0	31·0	27·0	30·0	30·0	32·92
11.	31·0	29·0	28·0	28·0	29·0	30·0	30·0	30·0	30·0	28·0	30·0	32·0	29·58
12.	32·0	32·0	32·0	32·0	34·0	38·0	38·0	36·0	34·0	31·0	30·0	32·0	33·42
13.	30·0	28·0	25·0	29·0	30·0	36·0	39·0	43·0	31·0	29·0	37·0	38·0	32·92
14.	36·0	39·0	41·0	44·0	18·0	56·0	58·0	48·0	41·0	40·0	32·0	32·0	42·92
15.	27·0	23·0	21·0	23·0	27·0	32·0	38·0	37·0	34·0	30·0	33·0	32·0	29·75
16.	31·0	29·0	26·0	26·0	28·0	30·0	33·0	35·0	34·0	31·0	34·0	33·0	30·83
17.	32·0	30·0	30·0	34·0	36·0	37·0	41·0	43·0	37·0	33·0	25·0	22·0	33·33
18.	18·0	19·0	16·0	18·0	24·0	38·0	41·0	39·0	37·0	32·0	30·0	28·0	28·33
19.	28·0	26·0	25·0	28·0	30·0	38·0	45·0	46·0	45·0	39·0	39·0	39·0	35·67
20.	35·0	30·0	30·0	30·0	30·0	34·0	39·0	42·0	35·0	30·0	22·0	22·0	31·58
21.	20·0	20·0	16·0	19·0	25·0	35·0	42·0	45·0	38·0	33·0	28·0	27·0	29·00
22.	26·0	28·0	28·0	30·0	33·0	38·0	44·0	46·0	32·0	29·0	24·0	22·0	31·67
23.	19·0	21·0	20·0	22·0	24·0	34·0	42·0	45·0	34·0	32·0	27·0	22·0	28·50
24.	21·0	20·0	20·0	20·0	24·0	38·0	46·0	48·0	37·0	34·0	28·0	23·0	29·92
25.	20·0	18·0	18·0	18·0	18·0	32·0	42·0	45·0	38·0	35·0	20·0	20·0	27·00
26.	15·0	15·0	13·0	15·0	17·0	30·0	38·0	43·0	36·0	32·5	32·0	32·0	26·50
27.	28·0	25·0	20·0	22·0	25·0	39·0	49·0	49·0	38·0	33·0	25·0	25·0	31·50
28.	22·0	20·0	22·0	26·0	28·0	37·0	42·0	41·0	37·0	35·0	35·0	33·0	31·50
29.	32·0	33·0	33·0	33·0	33·0	34·0	34·0	37·0	34·0	30·0	30·0	30·0	32·75
30.	29·0	29·0	27·0	34·0	36·0	39·0	44·0	46·0	37·0	33·0	27·0	20·0	33·42
Means	26·27	25·50	24·76	26·80	29·63	37·40	42·50	43·80	37·57	33·30	29·63	28·20	32·11

OBSERVED BI-HOURLY TEMPERATURE at Regina, North-west Territories—December, 1899.

DAY.	0.30 a.m.	2.30 a.m.	4.30 a.m.	6.30 a.m.	8.30 a.m.	10.30 a.m.	12.30 p.m.	2.30 p.m.	4.30 p.m.	6.30 p.m.	8.30 p.m.	10.30 p.m.	Mean.
	°	°	°	°	°	°	°	°	°	°	°	°	°
1	25·0	25·0	26·0	20·0	21·0	27·0	29·0	30·0	25·0	22·0	22·0	22·0	24·00
2	20·0	22·0	25·0	22·0	19·0	15·0	14·0	16·0	16·0	16·0	20·0	10·0	17·92
3	5·0	0·0	— 5·0	— 7·0	—10·0	— 5·0	0·0	0·0	— 2·0	— 7·0	—13·0	—13·0	— 4·75
4	—15·0	—18·0	—13·0	— 8·0	3·0	10·0	14·0	18·0	22·0	19·0	15·0	9·0	4·67
5	5·0	0·0	2·0	3·0	6·0	18·0	21·0	30·0	30·0	25·0	20·0	18·0	14·83
6	21·0	27·0	33·0	30·0	30·0	38·0	38·0	40·0	33·0	29·0	20·0	10·0	29·08
7	8·0	8·0	12·0	12·0	12·0	29·0	36·0	38·0	28·0	23·0	20·0	20·0	20·50
8	20·0	19·0	23·0	25·0	29·0	32·0	35·0	38·0	34·0	33·0	25·0	28·0	28·42
9	23·0	22·0	20·0	17·0	17·0	24·0	28·0	27·0	27·0	25·0	25·0	25·0	23·33
10	20·0	20·0	19·0	23·0	27·0	18·0	18·0	17·0	17·0	15·0	13·0	11·0	18·17
11	10·0	10·0	12·0	12·0	12·0	14·0	11·0	10·0	10·0	8·0	— 6·0	— 1·0	8·50
12	0·0	— 1·0	4·0	5·0	8·0	13·0	13·0	14·0	4·0	— 2·0	— 2·0	— 4·0	4·33
13	—10·0	—10·0	—12·0	—10·0	— 8·0	2·0	7·0	7·0	2·0	0·0	— 1·0	— 1·0	— 2·83
14	— 6·0	— 4·0	3·0	— 5·0	— 1·0	4·0	4·0	4·0	— 3·0	— 6·0	— 6·0	— 6·0	— 2·33
15	— 9·0	—12·0	—12·0	—15·0	—15·0	—13·0	—10·0	—10·0	—11·0	—14·0	—12·0	—12·0	—12·08
16	—11·0	—11·0	—10·0	—10·0	— 7·0	— 5·0	— 3·0	— 3·0	— 5·0	— 7·0	—12·0	—12·0	— 8·00
17	—10·0	— 8·0	— 8·0	— 9·0	—10·0	— 6·0	— 4·0	— 2·0	— 4·0	— 7·0	—10·0	—12·0	— 7·50
18	—12·0	—15·0	—14·0	—18·0	—14·0	— 8·0	11·0	13·0	9·0	4·0	9·0	9·0	— 2·17
19	10·0	10·0	9·0	18·0	22·0	27·0	30·0	30·0	27·0	24·0	30·0	28·0	22·08
20	30·0	30·0	28·0	30·0	35·0	35·0	36·0	38·0	35·0	33·0	22·0	15·0	30·58
21	14·0	14·0	20·0	22·0	38·0	42·0	42·0	40·0	39·0	33·0	35·0	40·0	31·58
22	39·0	39·0	37·0	24·0	26·0	33·0	38·0	41·0	39·0	35·0	30·0	35·0	34·67
23	35·0	35·0	35·0	35·0	30·0	30·0	30·0	29·0	26·0	23·0	20·0	20·0	29·00
24	20·0	18·0	15·0	14·0	16·0	17·0	17·0	17·0	12·0	13·0	11·0	11·0	15·08
25	11·0	10·0	10·0	11·0	12·0	11·0	10·0	8·0	7·0	5·0	5·0	2·0	8·50
26	2·0	2·0	2·0	2·0	5·0	5·0	6·0	— 4·0	— 4·0	— 4·0	— 3·0	— 3·0	0·50
27	— 3·0	— 2·0	— 7·0	— 9·0	—11·0	—10·0	— 7·0	— 8·0	—10·0	13·0	—13·0	—10·0	— 8·58
28	— 8·0	—10·0	—12·0	—12·0	—11·0	—10·0	— 8·0	— 7·0	— 8·0	—11·0	— 8·0	—10·0	— 9·58
29	—12·0	—18·0	—21·0	—23·0	—20·0	—15·0	—11·0	—11·0	—11·0	—12·0	— 7·0	— 7·0	—14·00
30	— 5·0	—12·0	—12·0	—12·0	—12·0	—10·0	— 8·0	— 7·0	—11·6	—20·0	—22·0	—23·0	—12·83
31	—22·0	—15·0	—14·0	—10·0	— 5·0	— 4·0	— 3·0	— 5·0	— 8·0	—10·0	—12·0	—15·0	—10·25
Means	6·29	5·65	6·10	5·71	7·87	11·55	14·00	14·45	11·77	8·77	6·94	5·93	8·75

OBSERVED Bi-Hourly Temperature at Kingston, Ontario—January, 1899.

DAY.	Midnight.	2 a.m.	4 a.m.	6 a.m.	8 a.m.	10 a.m.	Noon.	2 p.m.	4 p.m.	6 p.m.	8 p.m.	10 p.m.	Mean.
	°	°	°	°	°	°	°	°	°	°	°	°	°
1	5·0	7·0	9·0	13·0	18·0	22·0	24·0	25·0	28·0	25·0	25·0	29·0	19·17
2	30·0	28·0	28·0	30·0	30·0	32·0	31·0	32·0	30·0	29·0	30·0	33·0	30·25
3	34·0	35·0	36·0	37·0	38·0	39·0	39·0	40·0	38·0	41·0	41·0	42·0	38·33
4	46·0	45·0	43·0	35·0	34·0	33·0	31·0	30·0	27·0	24·0	24·0	24·0	33·00
5	23·0	23·0	24·0	23·0	23·0	25·0	25·0	23·0	22·0	22·0	21·0	21·0	22·92
6	21·0	21·0	20·0	19·0	16·0	18·0	20·0	17·0	15·0	12·0	11·0	10·0	16·67
7	8·0	8·0	9·0	10·0	12·0	14·0	21·0	30·0	31·0	30·0	32·0	31·0	19·67
8	27·0	21·0	14·0	10·0	3·0	0·0	— 3·0	0·0	— 1·0	— 3·0	— 4·0	— 7·0	4·75
9	— 8·0	— 9·0	—10·0	—10·0	— 12·0	—10·0	— 7·0	— 4·0	— 3·0	— 3·0	— 4·0	— 5·0	— 7·08
10	— 6·0	— 7·0	— 8·0	—10·0	—10·0	— 7·0	— 5·0	0·0	1·0	1·0	1·0	0·0	— 4·17
11	— 1·0	1·0	— 3·0	— 2·0	— 1·0	— 1·0	9·0	19·0	21·0	20·0	13·0	13·0	7·17
12	13·0	14·0	15·0	16·0	17·0	18·0	23·0	26·0	30·0	33·0	34·0	34·0	22·75
13	34·0	34·0	34·0	35·0	34·0	35·0	35·0	37·0	37·0	37·0	31·0	31·0	34·50
14	37·0	37·0	34·0	32·0	34·0	35·0	35·0	35·0	35·0	35·0	32·0	32·0	34·42
15	31·0	31·0	32·0	33·0	33·0	35·0	36·0	37·0	37·0	35·0	35·0	36·0	34·25
16	35·0	35·0	35·0	35·0	36·0	36·0	35·5	36·0	30·0	30·5	25·0	20·0	32·42
17	17·0	14·0	9·0	7·0	5·0	5·0	10·0	12·0	12·0	13·0	13·0	12·0	10·75
18	11·0	11·0	10·0	9·0	10·0	22·0	26·0	26·0	26·0	26·0	26·0	26·0	19·08
19	26·0	27·0	27·0	27·0	28·0	30·0	32·0	33·0	33·0	34·0	33·5	33·5	30·33
20	34·0	33·0	33·0	33·0	34·0	35·0	36·0	35·0	35·0	35·0	35·0	34·0	34·33
21	34·0	33·0	32·0	31·0	31·5	31·5	32·0	34·0	34·0	32·0	31·0	30·0	32·16
22	30·0	28·0	28·0	26·0	27·0	28·0	31·0	33·0	33·0	32·0	33·0	34·0	30·25
23	31·0	33·0	33·0	34·0	35·0	35·0	33·0	33·0	32·0	29·0	31·0	30·0	32·42
24	29·0	25·0	23·0	18·0	18·0	14·0	16·0	20·0	22·0	22·0	22·0	22·0	20·92
25	22·0	22·0	24·0	26·0	28·0	31·0	35·0	37·0	38·0	38·0	34·0	25·0	30·00
26	22·0	19·0	14·0	9·0	0·0	— 4·0	— 3·0	— 1·0	0·0	0·0	0·0	0·0	4·67
27	0·0	0·0	2·0	6·0	13·0	18·0	18·0	19·0	20·0	21·0	21·0	20·0	13·16
28	15·0	10·0	2·0	2·0	4·0	5·0	3·0	2·0	3·0	1·0	1·0	2·0	4·17
29	4·0	10·0	10·0	10·0	4·0	5·0	7·0	10·0	10·0	9·0	5·0	2·0	7·16
30	0·0	3·0	5·0	7·0	8·0	2·0	5·0	9·0	8·0	6·0	4·0	2·0	4·92
31	2·0	1·0	— 2·0	5·0	— 5·0	— 4·0	4·0	0·0	5·0	10·0	10·0	10·0	1·50
Means	19·55	19·06	18·13	17·61	17·60	18·63	20·21	22·10	22·23	21·82	20·85	20·21	19·83

OBSERVED Bi-Hourly Temperature at Kingston, Ontario—February 1899.

DAY.	Midnight.	2 a.m.	4 a.m.	6 a.m.	8 a.m.	10 a.m.	Noon.	2 p.m.	4 p.m.	6 p.m.	8 p.m.	10 p.m.	Mean.
	°	°	°	°	°	°	°	°	°	°	°	°	°
1	2·0	1·0	— 2·0	— 5·0	— 5·0	— 4·0	— 4·0	0·0	5·0	10·0	10·0	10·0	1·50
2	11·0	8·0	4·0	1·0	— 1·0	9·0	15·0	18·0	14·0	13·0	10·0	11·0	9·42
3	11·0	12·0	13·0	14·0	15·0	17·0	18·0	19·0	20·0	18·0	17·0	16·0	15·83
4	14·0	13·0	13·0	14·0	13·0	14·0	18·0	20·0	18·0	15·0	13·0	13·0	14·83
5	13·0	13·0	10·0	9·0	9·0	13·0	15·0	16·0	16·0	16·0	14·0	8·0	12·67
6	8·0	7·0	5·0	4·0	— 1·0	6·0	9·0	11·0	11·0	10·0	6·0	6·0	6·83
7	4·0	6·0	5·0	4·0	4·0	8·0	11·0	11·0	13·0	12·0	9·0	9·0	8·00
8	11·0	10·0	9·0	8·0	9·0	10·0	12·0	11·0	10·0	9·0	8·0	6·0	9·42
9	3·0	2·0	— 1·5	— 3·5	— 2·0	— 1·0	0·0	— 3·0	— 3·0	— 3·0	— 4·0	— 5·0	— 1·75
10	— 7·0	— 8·0	—10·0	—11·0	—13·0	—10·0	— 8·0	— 7·0	— 9·0	—11·0	— 7·0	— 8·0	— 9·08
11	—10·0	—10·0	—12·0	—13·0	—13·0	—12·0	— 9·0	— 5·0	— 2·0	— 2·0	— 4·0	— 5·0	— 8·08
12	— 7·0	— 9·0	— 9·0	—13·0	—10·0	7·0	1·0	3·0	2·0	1·0	— 1·0	— 3·0	— 3·17
13	— 3·0	— 3·0	— 3·0	— 3·0	— 1·0	0·0	— 3·0	5·0	5·0	5·0	8·0	9·0	1·33
14	10·0	9·0	7·0	5·0	— 3·0	6·0	9·0	14·0	17·0	15·0	13·0	12·0	9·50
15	11·0	11·0	11·0	13·0	15·0	17·0	25·0	28·0	28·0	28·0	30·0	31·0	20·67
16	31·0	31·0	29·0	27·0	27·0	27·0	29·0	32·0	31·0	29·0	29·0	29·0	29·25
17	25·0	25·0	25·0	25·0	29·0	31·0	34·0	37·0	35·0	35·0	34·0	32·0	30·58
18	31·0	31·0	32·0	32·0	33·0	33·0	34·0	34·0	35·0	35·0	33·0	33·0	33·00
19	33·0	32·0	32·0	32·0	31·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·00
20	32·0	32·0	34·0	35·0	35·0	35·0	37·0	37·0	39·0	39·0	35·0	33·0	35·25
21	32·0	29·0	28·0	31·0	31·0	32·0	32·0	32·0	34·0	37·0	34·0	34·0	32·17
22	34·0	34·0	33·0	33·0	33·0	34·0	35·0	35·0	37·0	36·0	35·0	33·0	34·33
23	32·0	31·0	28·0	26·0	25·0	26·0	28·0	29·0	29·0	28·0	25·0	20·0	27·25
24	17·0	15·0	10·0	10·0	9·0	13·0	20·0	21·0	21·0	25·0	21·0	20·0	17·08
25	17·0	14·0	12·0	12·0	13·0	17·0	20·0	21·0	21·0	23·0	23·0	20·0	17·75
26	18·0	18·0	18·0	24·0	25·0	30·0	34·0	35·0	35·0	35·0	33·0	34·0	28·25
27	35·0	34·0	33·0	32·0	32·0	33·0	33·0	31·0	30·0	29·0	30·0	26·0	31·50
28	24·0	21·0	20·0	20·0	21·0	28·0	30·0	34·0	38·0	41·0	35·0	34·0	29·08
Means	15·43	14·61	13·34	12·95	12·96	16·11	18·11	19·68	20·18	20·00	18·61	17·50	16·62

OBSERVED Bi-Hourly Temperature at Kingston, Ontario—March, 1899.

DAY.	Midnight.	2 a.m.	4 a.m.	6 a.m.	8 a.m.	10 a.m.	Noon.	2 p.m.	4 p.m.	6 p.m.	8 p.m.	10 p.m.	Mean.
	°	°	°	°	°	°	°	°	°	°	°	°	°
1	30·0	25·0	19·0	12·5	17·5	21·0	24·0	26·0	26·0	26·0	25·0	24·0	23·00
2	23·0	22·0	22·0	23·0	24·0	28·0	29·0	29·0	29·0	30·0	30·0	26·0	26·25
3	28·0	27·0	27·0	27·0	27·0	32·0	34·0	37·0	38·0	38·0	35·0	37·0	32·25
4	35·0	33·0	33·0	33·0	33·0	33·0	35·0	34·0	33·0	31·0	31·0	32·0	33·00
5	32·0	33·0	32·0	31·0	31·0	32·0	34·0	36·0	38·0	34·0	24·0	22·0	31·58
6	21·0	21·0	21·0	22·0	25·0	27·0	30·0	30·0	33·0	32·0	32·0	29·0	26·92
7	28·0	27·0	26·0	25·0	25·0	25·0	25·0	25·0	27·0	27·0	25·0	25·0	25·83
8	19·0	17·0	15·0	12·0	13·0	17·0	24·0	27·0	25·0	25·0	23·0	21·0	19·83
9	19·0	19·0	19·0	19·0	21·0	26·0	27·0	31·0	30·0	29·0	27·0	25·0	24·33
10	19·0	16·0	13·0	13·0	19·0	22·5	28·5	32·0	31·0	31·0	31·0	30·0	23·83
11	30·0	29·0	29·0	29·0	31·0	34·0	39·0	40·0	40·0	40·0	40·0	40·0	35·08
12	40·0	40·0	40·0	41·0	41·0	42·0	44·0	45·0	46·0	37·0	35·0	34·0	40·42
13	30·0	27·0	24·0	22·0	19·0	16·0	18·0	20·0	24·0	23·0	23·0	22·0	22·33
14	22·0	21·0	21·0	22·0	22·0	24·0	26·0	26·0	27·0	26·0	25·0	24·0	23·83
15	22·0	22·0	24·0	28·0	30·0	32·0	34·0	34·0	35·0	33·0	35·0	35·0	30·33
16	36·0	34·0	31·0	28·0	24·0	20·0	20·0	21·0	22·0	22·0	21·0	19·0	24·83
17	17·0	14·0	10·0	8·0	9·0	11·0	11·0	13·0	15·0	16·0	14·0	13·0	12·58
18	12·0	10·0	12·0	14·0	15·0	17·0	17·0	17·0	15·0	13·0	14·0	15·0	14·25
19	15·0	16·0	17·0	12·0	21·0	22·0	22·0	23·0	23·0	23·0	25·0	26·0	21·25
20	26·0	23·0	20·0	18·0	17·0	16·0	16·0	15·0	15·0	15·0	13·0	12·0	17·17
21	11·0	11·0	10·0	9·0	8·0	10·0	13·0	15·0	17·0	19·0	19·0	19·0	13·42
22	21·0	26·0	27·0	28·0	28·0	30·0	34·0	35·0	36·0	36·0	35·0	35·0	30·92
23	35·0	35·0	36·0	36·0	34·0	34·0	34·0	33·0	31·0	30·0	28·0	27·0	32·75
24	25·0	24·0	21·0	20·0	22·0	24·0	27·0	28·0	27·0	26·0	24·0	22·0	24·17
25	21·0	21·0	20·0	20·0	20·0	28·0	30·0	31·0	30·0	29·0	29·0	27·0	25·50
26	25·0	24·0	23·0	20·0	22·0	24·0	28·0	29·0	30·0	30·0	25·0	23·0	25·25
27	22·5	20·5	19·5	19·0	20·5	22·0	27·0	30·0	29·0	29·0	27·0	27·0	24·42
28	27·0	28·0	28·0	29·0	29·0	30·0	30·0	31·0	31·0	32·0	37·0	36·0	30·67
29	35·0	32·0	30·0	29·0	29·0	29·0	29·0	29·0	28·0	27·0	25·0	25·0	28·92
30	24·0	24·0	23·0	22·0	25·0	26·0	26·0	31·0	31·0	30·0	31·0	31·0	27·00
31	26·0	24·0	24·0	26·0	26·0	29·0	30·0	32·0	33·0	32·0	32·0	30·0	28·67
Means	25·05	24·05	23·11	22·82	23·48	25·27	27·27	28·55	28·87	28·10	27·10	26·23	25·83

OBSERVED BI-HOURLY TEMPERATURE AT KINGSTON, ONTARIO—APRIL, 1899.

DAY.	Midnight.	2 a.m.	4 a.m.	6 a.m.	8 a.m.	10 a.m.	Noon.	2 p.m.	4 p.m.	6 p.m.	8 p.m.	10 p.m.	Mean.
	°	°	°	°	°	°	°	°	°	°	°	°	°
1	31·0	30·0	27·0	28·0	31·0	30·0	30·0	32·0	32·0	32·0	28·0	28·0	29·92
2	28·0	27·0	27·0	25·0	26·0	30·0	33·0	32·0	32·0	30·0	28·0	28·0	28·83
3	28·0	27·0	27·0	27·0	29·0	32·0	33·0	34·0	37·0	33·0	30·0	31·0	30·67
4	30·0	29·0	27·0	27·0	30·0	32·0	35·0	38·0	37·0	34·0	31·0	29·0	31·58
5	27·0	26·0	26·0	25·0	32·0	33·0	36·0	37·0	37·0	36·0	33·0	29·0	31·42
6	27·0	26·0	25·0	25·0	27·0	33·0	39·0	42·0	40·0	39·0	33·0	33·0	32·42
7	33·0	33·0	35·0	35·0	39·0	39·0	42·0	40·0	39·0	38·0	37·0	37·0	37·25
8	35·0	34·0	34·0	34·0	35·0	36·0	37·0	39·0	38·0	38·0	37·0	37·0	36·17
9	35·0	35·0	33·0	32·0	30·0	32·0	33·0	33·0	35·0	36·0	34·0	32·0	33·33
10	32·0	30·0	29·0	29·0	34·0	40·0	43·0	47·0	47·0	49·0	47·0	46·0	39·42
11	47·0	44·0	42·0	42·0	41·0	43·0	45·0	45·0	48·0	54·0	45·0	43·0	44·92
12	40·0	38·0	35·0	33·0	40·0	48·0	50·0	45·0	42·0	41·0	40·0	38·0	40·83
13	37·0	37·0	38·0	41·0	46·0	49·0	53·0	56·0	56·0	56·0	47·0	44·0	46·67
14	42·0	38·0	35·0	36·0	40·0	40·0	40·0	41·0	42·0	43·0	37·0	37·0	39·25
15	34·0	33·0	32·0	31·0	31·0	40·0	38·0	37·0	38·0	38·0	35·0	34·0	35·08
16	32·0	32·0	31·0	31·0	32·0	36·0	39·0	44·0	46·0	44·0	40·0	40·0	37·25
17	40·0	41·0	41·0	42·0	43·0	51·0	56·0	64·0	65·0	62·0	59·0	54·0	51·50
18	51·0	51·0	48·0	48·0	52·0	55·0	55·0	57·0	58·0	52·0	50·0	50·0	52·25
19	50·0	49·0	47·0	47·0	47·0	54·0	57·0	57·0	57·0	57·0	49·0	45·0	51·33
20	43·0	44·0	45·0	45·0	47·0	49·0	55·0	55·0	57·0	56·0	51·0	48·0	49·58
21	45·0	44·0	44·0	49·0	49·0	54·0	58·0	60·0	60·0	58·0	55·0	53·0	52·41
22	52·0	51·0	51·0	51·0	51·0	55·0	61·0	60·0	60·0	59·0	59·0	49·0	54·91
23	48·0	47·0	46·0	47·0	49·0	55·0	61·0	63·0	68·0	65·0	57·0	55·0	55·08
24	54·0	52·0	52·0	54·0	54·0	57·0	57·0	56·0	55·0	54·0	51·0	48·0	53·67
25	48·0	48·0	48·0	48·0	52·0	57·0	67·0	65·0	65·0	63·0	56·0	54·0	55·92
26	52·0	50·0	49·0	49·0	51·0	62·0	65·0	68·0	71·0	70·0	64·0	62·0	59·42
27	60·0	54·0	51·0	50·0	52·0	65·0	65·0	69·0	68·0	60·0	59·0	58·0	59·25
28	57·0	55·0	53·0	54·0	55·0	61·0	66·0	70·0	71·0	71·0	65·0	62·0	61·67
29	60·0	59·0	59·0	61·0	64·0	66·0	68·0	70·0	71·0	65·0	64·0	62·0	64·08
30	62·0	60·0	60·0	60·0	61·0	65·0	67·0	70·0	71·0	69·0	63·0	60·0	64·00
Means	42·00	40·80	39·90	40·20	42·33	46·63	49·47	50·87	51·43	50·07	46·13	44·20	45·33

Observed Bi-Hourly Temperature at Kingston, Ontario—July, 1899.

Day.	Midnight.	2 a.m.	4 a.m.	6 a.m.	8 a.m.	10 a.m.	Noon.	2 p.m.	4 p.m.	6 p.m.	8 p.m.	10 p.m.	Mean.
	°	°	°	°	°	°	°	°	°	°	°	°	°
1													
2													
3													
4	70·0	68·0	67·0	68·0	70·0	79·0	79·0	80·0	79·0	77·0	76·0	74·0	73·92
5	71·0	67·0	66·0	68·0	71·0	77·0	80·0	81·0	81·0	79·0	77·0	75·0	74·42
6	72·0	68·0	65·0	67·0	69·0	74·0	79·0	82·0	82·0	80·0	78·0	76·0	74·33
7	71·0	69·0	67·0	69·0	71·0	73·0	77·0	79·0	80·0	78·0	76·0	75·0	73·75
8	70·0	68·0	66·0	68·0	70·0	78·0	79·0	80·0	79·0	77·0	75·0	73·0	73·58
9	70·0	67·0	65·0	69·0	71·0	76·0	78·0	81·0	80·0	79·0	77·0	75·0	74·00
10	72·0	66·0	64·0	68·0	72·0	74·0	77·0	79·0	80·0	78·0	76·0	74·0	73·33
11	70·0	68·0	65·0	68·0	71·0	75·0	78·0	80·0	81·0	79·0	77·0	75·5	73·96
12	71·0	67·0	64·0	67·0	70·0	74·0	79·0	79·0	80·0	78·0	75·0	74·0	73·17
13	70·0	66·0	63·0	66·0	69·0	73·0	78·0	79·0	80·0	75·0	73·0	69·0	71·75
14	70·0	75·0	60·0	70·0	72·0	75·0	76·0	77·0	78·0	76·0	72·0	68·0	72·42
15	66·0	62·0	63·0	67·0	70·0	74·0	76·5	79·5	79·5	78·0	76·0	73·5	72·08
16	70·0	70·0	67·0	68·0	69·0	70·0	74·0	74·5	75·0	73·0	72·0	72·0	71·21
17	71·0	70·0	70·0	69·0	71·0	74·0	73·0	80·0	79·0	69·0	69·0	65·0	71·67
18	63·0	60·0	58·0	58·0	61·0	73·0	77·0	77·0	77·0	78·0	71·0	71·0	68·67
19	67·0	66·0	62·0	58·0	58·0	59·0	62·0	70·0	71·0	70·0	65·0	58·0	63·83
20	56·0	58·0	58·0	60·0	65·0	70·0	70·0	70·0	70·0	69·0	67·0	69·0	65·17
21	70·0	70·0	69·0	69·0	72·0	73·0	78·0	78·0	78·0	73·0	65·0	64·0	71·58
22	53·0	50·0	54·0	58·0	59·0	63·0	65·0	67·0	75·0	72·0	64·0	60·0	61·67
23	58·0	53·0	50·0	53·0	60·0	62·0	71·0	73·0	80·0	75·0	80·0	67·0	65·17
24	65·0	64·0	62·0	61·0	67·0	75·0	76·0	79·0	81·0	80·0	76·0	73·0	71·58
25	71·0	71·0	70·0	70·0	73·0	75·0	78·0	84·0	80·0	74·0	76·0	78·0	75·00
26	78·0	80·0	81·0	77·0	75·0	73·0	78·0	79·0	81·0	79·0	75·0	72·0	77·33
27	71·0	70·0	70·0	70·0	75·0	79·0	82·0	83·0	82·0	79·0	76·0	75·0	76·00
28	71·0	65·0	65·0	69·0	73·0	76·0	78·0	80·0	78·0	75·0	72·0	67·0	72·42
29	65·0	64·0	64·0	65·0	73·0	73·0	81·0	78·0	76·0	76·0	71·0	70·0	71·33
30	68·0	61·0	65·0	64·0	71·0	76·0	74·0	68·0	68·0	65·0	66·0	64·0	67·50
31	61·0	58·0	60·0	64·0	67·0	68·0	74·0	74·0	73·0	70·0	69·0	65·0	66·92
Means	67·89	65·75	64·29	66·00	69·11	72·89	75·98	77·54	77·98	75·39	72·93	70·43	71·35

Observed Bi-Hourly Temperature at Kingston, Ontario—August, 1899.

Day.	Midnight.	2 a.m.	4 a.m.	6 a.m.	8 a.m.	10 a.m.	Noon.	2 p.m.	4 p.m.	6 p.m.	8 p.m.	10 p.m.	Mean.
	°	°	°	°	°	°	°	°	°	°	°	°	°
1	66·0	65·0	66·0	66·0	69·0	72·0	75·0	77·0	76·0	74·0	67·0	66·0	69·92
2	65·0	64·0	60·0	62·0	66·0	68·0	69·0	71·0	72·0	73·0	70·0	67·0	67·25
3	66·0	66·0	65·0	67·0	72·0	75·0	78·0	80·0	79·0	77·0	71·0	70·0	72·17
4	68·0	67·0	68·0	69·0	72·0	75·0	79·0	81·0	83·0	78·0	72·0	70·0	73·50
5	67·0	65·0	66·0	68·0	73·0	78·0	80·0	82·0	82·0	78·0	71·0	69·0	73·25
6	64·0	62·0	59·0	58·0	72·0	73·0	76·0	79·0	72·0	75·0	67·0	65·0	68·50
7	64·0	62·0	56·0	56·0	65·0	70·0	75·0	78·0	75·0	72·0	70·0	67·0	67·50
8	66·0	65·0	65·0	69·0	70·0	75·0	78·0	80·0	77·0	75·0	72·0	66·0	71·50
9	65·0	65·0	66·0	69·0	71·0	75·0	79·0	81·0	79·0	77·0	75·0	70·0	72·66
10	67·0	67·0	68·0	69·0	70·0	74·0	78·0	80·0	82·0	76·0	70·0	65·0	72·17
11	64·0	64·0	63·0	63·0	67·0	73·0	78·0	78·0	80·0	79·0	76·0	72·0	71·42
12	70·0	70·0	70·0	71·0	72·0	74·0	82·0	81·0	77·0	75·0	75·0	72·0	74·08
13	70·0	68·0	61·0	64·0	66·0	71·0	71·5	72·0	71·0	63·0	65·0	61·0	67·71
14	59·0	59·0	52·0	55·0	60·0	64·0	65·0	70·0	69·0	69·0	65·0	63·0	62·50
15	61·0	56·0	53·0	56·0	60·0	67·0	69·0	71·0	72·0	71·0	66·0	66·0	64·00
16	57·0	56·0	55·0	58·0	63·0	69·0	72·0	76·0	75·0	71·0	65·0	63·0	65·00
17	58·0	54·0	53·0	56·0	62·0	67·0	75·0	78·0	73·0	75·0	71·0	67·0	65·75
18	59·0	53·0	57·0	59·0	69·0	64·0	66·0	70·0	71·0	72·0	74·0	72·0	65·50
19	67·0	65·0	64·0	65·0	74·0	88·0	80·0	85·0	80·0	82·0	79·0	75·0	75·33
20	74·0	72·5	71·0	70·0	75·0	81·0	88·0	89·0	90·0	85·0	80·0	77·0	79·38
21	75·0	72·0	70·0	69·5	71·0	78·0	83·0	86·0	84·0	74·0	73·0	73·0	75·71
22	72·0	71·5	70·0	69·0	71·0	73·0	75·0	74·0	74·5	73·0	69·0	63·0	71·25
23	60·0	62·0	59·0	62·0	65·0	70·0	74·0	73·0	73·0	72·0	71·0	70·0	67·58
24	69·0	68·0	67·0	66·0	66·0	66·0	71·0	78·0	79·0	76·0	72·0	71·0	70·75
25	70·0	70·0	69·0	70·0	72·0	74·0	79·0	85·0	84·0	79·0	70·0	70·0	74·33
26	68·0	66·0	64·0	63·0	68·0	72·0	77·0	80·0	80·0	77·0	74·0	71·0	71·67
27	69·0	67·0	65·0	64·0	69·0	73·0	74·0	77·0	79·0	76·0	69·0	63·0	70·42
28	65·0	64·0	64·0	63·0	68·0	74·0	80·0	84·0	82·0	83·0	80·0	78·0	73·75
29	78·0	77·0	76·0	76·0	77·0	78·0	79·0	79·0	78·0	78·0	72·0	71·0	76·58
30	71·0	71·0	70·0	70·0	74·0	75·0	79·0	81·0	82·0	80·0	77·0	75·0	75·42
31	73·0	72·0	70·0	71·0	74·0	76·0	77·5	78·0	79·0	78·0	75·0	72·0	74·62
Means	66·68	65·35	64·03	64·95	69·13	72·97	76·19	78·52	77·73	75·77	71·71	69·03	71·01

OBSERVED Bi-Hourly Temperature at Kingston, Ontario—September, 1899.

DAY.	Midnight.	2 a.m.	4 a.m.	6 a.m.	8 a.m.	10 a.m.	Noon.	2 p.m.	4 p.m.	6 p.m.	8 p.m.	10 p.m.	Mean.
	°	°	°	°	°	°	°	°	°	°	°	°	°
1	72·0	70·0	68·0	65·0	68·0	70·0	71·0	72·0	70·0	65·0	67·0	67·0	69·58
2	65·0	68·0	70·0	70·0	73·0	74·0	75·0	76·0	73·0	68·0	68·0	65·0	70·42
3	62·0	64·0	64·0	67·0	70·0	72·0	75·0	80·0	81·0	70·0	64·0	59·0	69·00
4	58·0	54·0	53·0	55·0	59·0	58·0	61·0	66·0	67·0	66·0	62·0	60·0	59·58
5	59·0	55·0	54·0	56·0	59·0	64·0	70·0	70·0	71·0	70·0	70·0	70·0	64·00
6	69·0	67·0	63·0	57·0	60·0	62·0	62·0	62·0	61·0	60·0	60·0	51·0	61·17
7	50·0	50·0	49·0	52·0	58·0	62·0	67·0	68·0	69·0	68·0	69·0	68·0	60·83
8	67·0	65·0	64·0	63·0	65·0	69·0	73·0	74·0	73·0	70·0	68·0	63·0	67·83
9	62·0	60·0	53·0	51·0	55·0	59·0	61·0	62·0	61·0	60·0	59·0	56·0	58·25
10	54·0	54·0	52·0	51·0	53·0	57·0	60·0	61·0	60·0	60·0	58·0	57·0	56·42
11	56·0	56·0	55·0	58·0	63·0	66·0	60·0	60·0	60·0	60·0	64·0	63·0	59·58
12	63·0	62·0	63·0	63·5	65·0	69·0	73·0	72·0	67·5	64·0	60·0	57·0	64·92
13	50·0	46·0	45·0	45·5	47·0	52·0	55·0	55·0	55·0	55·0	51·0	50·0	50·54
14	46·0	43·0	40·0	37·0	40·0	43·0	48·0	50·0	54·0	54·0	53·0	50·0	46·58
15	49·0	47·0	45·0	43·0	48·0	55·0	59·0	61·0	60·0	58·0	56·0	52·0	52·75
16	49·0	48·0	47·0	50·0	58·0	64·0	68·0	70·0	70·0	69·0	67·0	66·0	60·50
17	64·0	63·0	63·5	62·0	64·0	68·0	73·0	77·0	79·0	73·0	71·0	69·0	68·88
18	67·0	65·0	63·0	64·0	64·0	68·0	72·0	75·0	75·0	74·0	71·0	73·0	69·25
19	71·0	66·0	60·0	55·0	54·0	55·0	55·0	55·0	55·0	55·0	55·0	55·0	57·58
20	54·0	53·0	54·0	54·0	55·0	55·0	55·0	56·0	57·0	57·0	56·0	56·0	55·17
21	55·0	54·0	53·0	53·0	56·0								
22													
23													
24													
25													
26													
27													
28													
29													
30													
Means													

OBSERVED Bi-Hourly Temperature at Kingston, Ontario—October, 1899.

DAY.	Midnight.	2 a.m.	4 a.m.	6 a.m.	8 a.m.	10 a.m.	Noon.	2 p.m.	4 p.m.	6 p.m.	8 p.m.	10 p.m.	Mean.
	°	°	°	°	°	°	°	°	°	°	°	°	
1													
2													
3													
4													
5													
6													
7	40·0	40·0	41·0	44·0	48·0	49·0	53·0	52·0	50·0	47·0	45·0	41·0	45·83
8	39·0	39·0	40·0	42·0	46·0	49·0	50·0	52·0	51·0	49·0	46·0	42·0	45·42
9	39·0	38·0	39·0	40·0	43·0	47·0	50·0	50·0	48·0	46·0	42·0	40·0	43·50
10	38·0	39·0	41·0	43·0	47·0	50·0	52·0	51·0	49·0	48·0	44·0	41·0	45·25
11	39·0	40·0	40·0	44·0	46·0	49·0	50·0	49·0	48·0	46·0	42·0	40·0	44·42
12	39·0	39·0	40·0	41·0	45·0	47·0	49·0	50·0	50·0	49·0	45·0	44·0	44·83
13	41·0	42·0	46·0	48·0	50·0	51·0	53·0	52·0	49·0	48·0	46·0	45·0	47·58
14	42·0	41·0	44·0	47·0	49·0	50·0	52·0	51·0	50·0	49·0	49·0	48·0	47·67
15	46·0	46·0	47·0	49·0	50·0	52·0	53·0	54·0	53·0	52·0	47·0	43·0	49·33
16	40·0	40·0	42·0	44·0	45·0	46·0	46·0	47·0	48·0	49·0	44·0	42·0	44·42
17	41·0	41·0	43·0	47·0	48·0	50·0	49·0	49·0	47·0	46·0	43·0	40·0	45·33
18	39·0	40·0	40·0	41·0	43·0	46·0	47·0	48·0	48·0	48·0	47·0	46·0	44·42
19	44·0	44·0	45·0	47·0	49·0	50·0	52·0	51·0	50·0	49·0	48·0	47·0	48·00
20	45·0	45·0	46·0	47·0	50·0	51·0	53·0	54·0	53·0	52·0	50·0	49·0	49·58
21	49·0	48·0	49·0	50·0	51·0	53·0	54·0	54·5	54·0	53·0	51·0	49·0	51·29
22	49·0	48·0	48·0	49·0	50·0	51·0	52·0	52·0	52·0	52·0	50·0	50·0	50·25
23	49·0	47·0	46·0	47·0	51·0	55·0	59·0	60·0	59·0	58·0	57·0	56·0	53·67
24	55·0	54·0	54·0	55·0	58·0	60·0	62·0	61·0	61·0	59·0	59·0	60·0	58·17
25	57·0	56·0	55·0	55·0	56·0	57·0	58·0	58·0	54·0	51·0	52·0	50·0	54·92
26	50·0	47·0	46·0	45·0	45·0	44·0	44·5	43·0	42·0	41·0	42·0	43·0	44·37
27	42·0	42·0	43·0	41·0	40·0	43·0	44·0	43·0	43·0	44·0	45·0	47·0	43·08
28	47·0	45·0	45·0	47·0	44·0	43·0	42·0	40·0	40·0	42·0	40·0	38·0	42·75
29	36·0	37·0	35·0	33·0	32·0	31·0	33·0	36·0	35·0	37·0	35·0	38·0	34·83
30	38·0	40·0	42·0	42·0	41·0	40·0	36·0	34·0	35·0	33·0	37·0	36·0	37·83
31	35·0	35·0	37·0	39·0	38·0	37·0	36·0	35·0	36·0	37·0	35·0	33·0	36·08
Means	43·16	42·92	43·76	45·08	46·60	48·04	49·18	49·06	48·20	47·40	45·64	44·32	46·11

OBSERVED Bi-Hourly Temperature at Kingston, Ontario—November, 1899.

DAY.	Midnight.	2 a.m.	4 a.m.	6 a.m.	8 a.m.	10 a.m.	Noon.	2 p.m.	4 p.m.	6 p.m.	8 p.m.	10 p.m.	Mean.
	°	°	°	°	°	°	°	°	°	°	°	°	°
1	33·0	31·0	33·0	34·0	38·0	35·0	36·0	37·0	36·0	38·0	38·0	36·0	35·42
2	35·0	33·0	32·0	34·0	37·0	39·0	40·0	40·0	37·0	36·0	36·0	35·0	36·17
3	35·0	35·0	35·0	35·0	36·0	40·0	42·0	43·0	42·0	41·0	40·0	38·0	38·50
4	37·0	35·0	37·0	38·0	38·0	37·0	39·0	38·0	39·0	40·0	39·0	39·0	38·00
5	37·0	36·0	36·5	37·0	38·0	39·0	40·0	38·0	37·0	37·0	33·0	30·0	36·54
6	34·0	34·0	36·0	38·0	41·0	44·0	45·0	44·0	43·0	41·0	38·0	38·0	39·67
7	38·0	37·0	36·0	36·0	38·0	42·0	49·0	48·0	48·0	45·0	43·0	43·0	41·92
8	43·0	42·0	43·0	44·0	45·0	46·0	46·0	45·0	45·0	44·0	42·0	39·0	43·67
9	39·0	37·0	34·0	36·0	39·0	41·0	46·0	49·5	50·0	49·0	44·0	43·0	42·29
10	42·0	42·0	41·0	43·0	43·0	41·0	41·0	40·0	38·0	38·0	31·0	31·0	39·25
11	29·0	28·0	28·5	31·0	30·0	29·0	29·0	29·0	29·0	28·0	27·0	26·0	28·62
12	25·0	24·0	24·0	25·0	23·0	24·0	25·0	28·0	28·0	30·0	27·0	23·0	25·50
13	22·0	23·0	23·0	24·0	24·0	26·0	30·0	32·0	35·0	38·0	33·0	35·0	28·75
14	35·0	33·0	33·0	32·0	36·0	38·0	38·0	38·0	37·0	35·0	35·0	34·0	35·33
15	33·0	33·0	35·0	38·0	39·0	40·0	41·0	43·0	45·0	44·0	44·0	43·0	39·83
16	41·0	39·0	38·0	40·0	39·0	37·0	37·0	37·5	36·0	36·0	32·0	30·0	36·88
17	28·0	27·0	25·0	25·0	27·0	35·0	37·0	44·0	44·0	42·0	42·0	42·0	34·83
18	42·0	43·0	44·0	45·0	45·0	46·0	47·0	47·0	48·0	49·0	47·0	45·0	45·67
19	45·0	44·0	43·0	43·0	44·0	46·0	47·0	45·0	43·0	42·0	46·0	41·0	44·08
20	38·0	36·0	35·0	33·0	31·0	35·0	38·0	39·0	34·0	34·0	34·0	33·0	35·00
21	32·0	30·0	28·0	25·0	27·0	30·0	35·0	35·0	38·0	40·0	41·0	42·5	33·63
22	43·0	43·0	43·0	44·0	44·0	45·0	46·0	46·0	43·0	39·0	36·0	33·0	42·08
23	32·0	31·0	31·0	32·0	32·0	34·0	35·0	37·0	38·0	38·0	38·0	38·0	34·67
24	36·0	34·0	33·0	32·0	32·0	33·0	35·0	35·0	34·0	34·0	34·0	34·0	33·83
25	34·0	35·0	36·0	36·0	37·0	38·0	38·5	38·0	38·0	38·0	35·0	34·0	36·46
26	32·0	30·0	30·0	30·0	29·0	35·0	36·0	38·0	39·0	39·5	39·0	38·0	34·62
27	38·0	37·0	38·0	38·0	39·0	39·0	40·0	40·0	37·0	36·0	38·0	40·5	38·38
28	42·0	44·0	44·0	44·5	44·0	43·0	43·0	45·0	43·0	43·0	43·0	44·0	43·54
29	44·0	43·0	42·0	41·0	39·5	41·0	43·0	43·0	43·0	43·0	43·0	43·0	42·37
30	43·0	42·0	42·0	42·0	44·0	45·0	46·0	47·0	46·0	46·0	45·0	45·0	44·42
Means	36·23	35·37	35·30	35·85	36·62	38·10	39·68	40·30	39·77	39·45	38·10	37·20	37·66

OBSERVED Bi-Hourly Temperature at Kingston, Ontario—December, 1899.

DAY.	Midnight.	2 a.m.	4 a.m.	6 a.m.	8 a.m.	10 a.m.	Noon.	2 p.m.	4 p.m.	6 p.m.	8 p.m.	10 p.m.	Mean.
	°	°	°	°	°	°	°	°	°	°	°	°	°
1	43·0	40·0	38·0	36·0	40 0	45·0	47 0	47 0	48·0	47 0	47·0	45·0	43·58
2	43·0	41·0	40 0	40·0	40·0	41·0	43·0	42·0	42 0	42·0	38·0	37·0	40·75
3	35·0	33·0	31 0	32·0	35 0	37·0	39 0	39·0	39 0	37·0	33 0	32·0	35·17
4	30 0	29·0	27·0	26·0	26 0	26·0	27·0	30·0	30 0	29 0	25 0	23·0	27·33
5	20 0	18·0	17·0	17 0	19 0	20·0	22 0	23·0	23·0	22 0	24 0	22·0	20·58
6	21·0	20 0	21·0	22 0	23 0	24 0	25 0	26 0	26 0	30 0	30 0	29 0	24 75
7	26·0	24·0	20·0	19 0	22 0	23 0	26 0	33 0	31 0	29 0	30·0	32 0	26·25
8	36·0	36·0	33 0	32·0	32 0	32·0	32 0	32·0	32 0	32 0	24·0	24 0	31·42
9	24 0	18·0	11·0	10 0	13 0	13 0	14·0	15 0	10 0	13 0	12·0	12 0	13·75
10	10 0	14·0	17·0	20 0	23·0	32·0	34·0	34 0	34·0	36 0	38·0	40 0	27 67
11	40·0	40·0	40·0	40 0	40 0	40 0	40·0	41 0	41·0	41 0	49·0	49·0	41 75
12	49·0	48·0	48·0	49 0	49 0	48·0	47 0	42·0	42 0	42 0	41·0	42 0	45·58
13	40·0	41 0	40 0	41·0	41 0	42 0	40 0	38·0	32·0	31 0	30·0	29·0	37·08
14	28·0	27 0	26·0	25 0	23·0	21·0	20 0	20 0	20 0	20·0	21·0	22 0	22 75
15	21·6	18 0	16·0	15·0	15 0	17·0	18 0	17 0	16·0	14 0	10 0	8 5	15·46
16	7·0	5·0	5·0	4 0	7 0	15 0	18 0	24 0	26·0	28 0	30 0	28·0	16·42
17	27·0	25 0	25·0	27·0	31 0	32·0	32·0	33 0	34·0	38·0	38·0	37·0	31·58
18	38·0	38·0	38·5	38·0	36 0	38 0	38 0	39 0	39·0	40·0	39 0	40·0	38 46
19	38·0	28 0	40 0	45·0	43 0	39·0	38·0	37 0	45 0	35 0	31 0	31·0	38 33
20	31 0	31 0	30·0	31·0	30 0	34 0	32 0	36 0	38 0	37 0	39 0	38·0	33·92
21	38·0	38·0	38·0	37 0	37 0	37·0	38·0	39 0	39 0	38 0	37·0	33·0	37·42
22	33·0	33 0	33·0	33·0	34 0	34 0	37 0	37 0	37·0	35 0	30 5	32 0	34·04
23	32·0	29 5	29 0	32·0	36 0	37 0	39·0	40 0	40 0	40 0	39 0	40 5	36·17
24	40·0	39·5	39·0	40·5	40 0	40 0	38·0	33 0	34·0	31 0	35·0	34 0	37·00
25	31·0	29 0	27·0	25 0	23·0	22 0	20·0	20 0	20·0	19 0	19 0	19·0	22 83
26	18·0	18 0	17·0	16·0	17 0	18·0	18·0	19 0	16·0	13·0	10 0	12·0	16·00
27	13 0	13 0	13·0	15·0	18·0	18 0	20 0	22 0	20·0	20·0	17 0	15·0	17·00
28	14 0	12·0	12·0	13 0	13 0	15 0	17 0	18 0	19·0	19·0	15·0	12·0	14·92
29	9 0	9·0	9·0	10 0	11·0	13·0	14·0	11 0	10·0	9 0	4 0	— 4·0	8·75
30	— 7 0	— 9·0	—10·0	—11·0	—12·0	— 9·0	— 8 0	— 6 0	— 5·0	— 5 0	— 9·0	—10·0	— 8·42
31	—10 0	10·0	—10·0	—10 0	— 5·0	6·0	6·0	15 0	16·0	16 0	17 0	18·0	4·08
Means	26·39	25·35	24·53	24 82	25·81	27 42	28 10	28·90	28 84	28 32	27 21	26·52	26·85

Observed Bi-Hourly Temperature at Quebec—January, 1899.

Day.	2 a.m.	4 a.m.	6 a.m.	8 a.m.	10 a.m.	Noon.	2 p.m.	4 p.m.	6 p.m.	8 p.m.	10 p.m.	Midnight.	Mean.
	°	°	°	°	°	°	°	°	°	°	°	°	°
1	— 2·0	3·0	5·0	— 5·0	— 4·0	— 4·0	— 6·0	— 6·0	— 8·0	—11·0	—15·0	—15·5	— 7·04
2	—15·0	—14·5	—16·0	—15·5	—12·0	- 5·5	— 3·0	— 1·5	2·0	3·0	3·0	5·0	— 5·84
3	6·0	8·0	9·0	10·0	12·0	12·0	12·0	11·0	11·0	11·0	11·0	12·0	10·42
4	14·0	16·0	18·0	18·0	19·0	20·0	21·0	23·0	23·0	24·0	24·0	29·0	20·75
5	33·0	38·0	40·0	42·0	38·0	38·0	36·0	34·0	30·0	25·0	21·0	16·0	32·58
6	14·0	13·0	13·0	14·0	15·0	17·0	17·0	15·0	15·0	14·0	14·0	15·0	14·67
7	14·0	15·0	15·0	15·0	17·0	20·0	19·0	15·0	15·0	14·0	1·0	6·0	13·83
8	3·0	0·0	— 2·0	— 3·0	0·0	2·0	8·0	8·0	8·0	9·0	9·0	10·0	4·34
9	5·0	— 2·0	— 4·0	— 6·0	— 8·0	— 8·0	— 7·0	— 9·0	—10·0	—12·0	—12·0	—13·0	— 7·17
10	—16·0	—20·0	20·0	—21·0	—19·5	—16·0	—15·0	—18·0	—19·0	—13·0	—12·0	—11·0	—16·71
11	—11·0	—12·0	—12·0	—11·0	— 8·0	— 2·0	6·0	4·0	— 1·0	— 1·0	— 3·0	— 3·0	— 4·50
12	— 3·0	— 4·0	— 4·0	— 3·0	0·0	5·0	6·0	5·0	6·0	9·0	8·0	1·0	2·17
13	1·0	1·0	1·0	4·0	10·0	14·0	18·0	18·0	20·0	22·0	21·0	21·0	12·58
14	21·0	21·0	21·0	21·0	22·0	23·0	23·0	23·0	25·0	25·0	25·0	24·0	22·83
15	23·0	24·0	24·0	24·0	25·0	25·0	26·0	26·0	25·0	24·0	25·0	25·0	24·67
16	25·0	26·0	26·0	26·0	29·0	31·0	31·0	30·0	30·0	28·0	26·0	25·0	27·75
17	26·0	30·0	30·0	30·0	32·0	33·0	32·0	31·0	29·0	24·0	24·0	22·0	28·58
18	18·0	14·0	10·0	5·0	2·0	4·0	5·0	6·0	4·5	2·0	1·0	1·0	6·13
19	2·0	3·0	5·0	5·5	1·0	6·0	10·0	12·0	12·0	13·0	14·0	16·0	5·54
20	17·0	15·0	13·0	11·0	15·0	20·0	23·0	23·0	22·0	23·0	23·0	24·0	19·08
21	25·0	25·0	25·0	25·0	28·0	30·0	32·0	30·0	31·0	31·0	32·0	32·0	28·83
22	31·0	31·0	30·0	30·0	32·0	32·0	33·0	32·0	32·0	32·0	32·0	31·0	31·50
23	30·0	25·0	20·0	16·0	17·0	20·0	19·0	19·0	18·0	17·0	17·0	19·0	19·75
24	20·0	22·0	24·0	25·0	28·0	29·0	33·0	34·0	34·0	31·0	28·0	26·0	27·83
25	24·0	21·0	18·0	18·0	18·0	15·0	14·0	9·0	3·0	2·0	1·0	0·0	11·92
26	0·0	— 1·0	— 1·0	— 4·0	2·0	7·0	10·0	12·0	14·0	15·0	17·0	18·0	7·42
27	18·0	18·0	17·0	17·0	5·0	— 5·0	— 4·0	— 5·0	— 8·0	—10·0	—12·0	—14·0	1·42
28	—15·0	—16·0	—16·0	—13·0	— 8·0	— 4·0	6·0	6·0	4·0	4·0	5·0	5·0	— 3·50
29	8·0	8·0	5·0	4·0	2·0	2·0	0·0	— 1·0	— 4·0	— 5·0	— 7·0	—11·0	0·08
30	—13·0	—14·0	—14·0	—14·0	— 9·0	— 1·0	3·0	2·0	1·0	0·0	0·0	— 2·0	—5·08
31	— 6·0	—10·0	—12·0	—12·0	— 5·0	— 2·0	4·0	4·0	3·0	1·0	— 4·0	— 4·0	— 3·58
Means	9·45	8·76	8·00	7·81	9·47	11·53	13·29	12·63	11·85	11·36	10·23	9·98	10·36

Observed Bi-Hourly Temperature at Quebec– February, 1899.

Day.	2 a.m.	4 a.m.	6 a.m.	8 a.m.	10 a.m.	Noon.	2 p.m.	4 p.m.	6 p.m.	8 p.m.	10 p.m.	Midnight.	Mean.
	°	°	°	°	°	°	°	°	°	°	°	°	°
1	— 3·0	— 5·0	—10·0	—10·0	— 5·0	1·0	3·0	5·0	3·0	2·0	1·0	3·0	— 1·25
2	2·0	2·0	5·0	3·0	5·0	9·0	8·0	8·0	10·0	8·0	7·0	5·0	6·00
3	5·0	2·0	— 1·0	5·0	6·0	7·0	7·0	7·5	8·0	8·0	8·0	9·0	5·96
4	8·0	6·0	5·0	6·0	8·0	10·0	11·0	9·0	7·0	7·0	8·0	7·0	7·67
5	6·0	4·0	2·0	4·0	6·0	8·0	10·0	8·0	9·0	8·0	8·0	8·0	6·75
6	6·0	3·0	3·0	4·0	1·0	6·0	8·0	8·0	6·0	5·0	— 2·0	— 4·0	3·67
7	— 6·0	— 8·0	—11·0	—10·0	— 3·5	— 3·0	7·0	8·0	7·0	5·0	2·0	— 2·0	— 1·21
8	— 1·0	0·0	2·0	2·5	4·0	5·0	5·0	5·0	5·0	4·0	4·0	4·0	3·29
9	2·0	0·0	— 1·0	— 2·0	— 1·0	2·0	3·0	3·0	2·0	— 2·0	— 5·0	— 6·0	— 0·42
10	— 8·0	—10·0	—12·0	—13·0	—12·0	—11·0	— 8·0	— 7·0	— 8·0	— 8·0	— 9·0	—10·0	— 9·67
11	—10·0	— 9·0	— 9·0	— 9·0	— 6·0	— 4·0	— 3·0	— 5·0	— 5·0	— 5·0	—10·0	—11·0	— 7·17
12	—12·0	—13·0	—15·0	—15·0	—10·0	— 5·0	0·0	0·0	— 4·0	— 5·0	— 3·0	— 7·0	— 7·42
13	— 8·0	— 9·0	— 9·5	— 9·0	— 5·0	0·0	4·0	4·0	6·0	10·0	12·0	12·0	0·62
14	11·0	10·0	9·0	10·0	10·0	10·0	11·0	11·0	13·0	12·0	8·0	4·0	9·92
15	4·0	2·0	2·0	2·0	6·0	11·0	12·0	18·0	16·0	16·0	17·0	17·0	10·25
16	18·0	20·0	22·0	25·0	28·0	31·0	34·0	34·0	37·0	37·0	36·0	30·0	29·33
17	26·0	22·0	19·0	19·0	27·0	28·0	29·0	28·0	36·0	35·0	35·0	34·0	28·17
18	34·0	33·5	33·0	32·0	34·0	34·0	36·0	36·0	33·0	30·0	30·0	32·0	33·12
19	32·0	33·0	33·0	34·0	35·0	32·0	32·0	31·0	34·0	32·0	30·0	28·0	32·17
20	25·0	24·0	23·0	25·0	26·0	27·0	29·0	29·0	30·0	31·0	34·0	34·0	28·08
21	33·0	31·0	30·0	31·0	32·0	32·0	32·0	32·0	31·0	28·0	25·0	25·0	30·17
22	25·0	26·0	27·0	28·0	28·0	29·0	29·0	29·0	29·0	29·0	29·0	29·0	28·08
23	29·0	28·0	28·0	27·0	28·0	29·0	27·0	25·0	22·0	17·0	16·0	14·0	24·17
24	10·0	8·0	7·0	7·0	9·0	14·0	19·0	19·0	16·0	14·0	13·0	10·0	12·17
25	8·0	5·0	4·0	6·0	9·0	12·0	18·0	19·0	17·0	15·0	13·0	13·0	11·58
26	9·0	5·0	3·0	8·0	13·0	12·0	22·0	22·0	22·0	22·0	22·0	23·0	15·25
27	23·0	25·0	28·0	30·0	31·0	35·5	37·0	35·0	33·0	31·0	29·0	27·0	30·38
28	25·0	24·0	23·0	22·0	23·0	24·0	26·0	27·0	27·0	27·0	28·0	35·0	25·92
Means	10·46	9·27	8·55	9·37	11·66	13·77	16·00	16·02	15·78	14·75	13·80	12·96	12·69

Observed Bi-Hourly Temperature at Quebec—March, 1899.

Day.	2 a.m.	4 a.m.	6 a.m.	8 a.m.	10 a.m.	Noon.	2 p.m.	4 p.m.	6 p.m.	8 p.m.	10 p.m.	Midnight.	Mean.
	°	°	°	°	°	°	°	°	°	°	°	°	°
1	36·0	35·0	35·0	30·0	26·0	25·0	24·0	24·0	23·0	22·0	21·0	19·0	26·67
2	11·0	16·0	15·0	16·0	18·0	24·0	25·0	23·0	23·0	22·0	21·0	22·0	19·67
3	23·0	24·0	25·0	25·0	26·0	26·0	29·0	28·0	27·0	25·0	26·0	26·0	25·83
4	27·0	28·0	30·0	30·0	32·0	34·0	35·0	34·0	33·0	33·0	32·0	32·0	31·67
5	32·0	31·0	30·0	30·0	29·0	28·0	30·0	30·0	32·0	32·0	33·0	33·0	30·83
6	27·0	22·0	18·0	18·0	20·0	24·0	26·0	26·0	25·0	24·0	24·0	24·0	23·17
7	23·0	20·0	20·0	16·0	17·0	16·0	17·0	17·0	16·0	16·0	17·0	18·0	17·75
8	17·0	16·0	13·0	14·0	16·0	22·0	23·0	23·0	21·0	19·0	17·0	13·0	17·83
9	8·0	5·0	4·0	8·0	13·0	17·0	21·0	20·0	16·0	15·0	13·0	11·0	12·58
10	8·0	6·0	5·0	10·0	17·0	21·0	24·0	24·0	22·0	21·0	18·0	18·0	16·17
11	17·0	17·0	16·0	21·0	24·0	25·0	25·0	25·5	25·0	25·0	26·0	26·0	22·71
12	26·0	27·0	28·0	29·0	30·0	29·0	29·0	28·0	27·0	26·0	24·0	22·0	27·08
13	20·0	18·0	17·0	17·0	19·0	18·0	16·0	16·0	14·0	13·0	13·0	12·0	16·08
14	10·0	10·0	10·0	11·0	15·0	16·0	16·0	16·0	14·0	12·0	10·0	7·0	12·25
15	5·0	7·0	9·0	14·0	20·0	22·0	25·0	23·0	21·0	21·0	20·0	21·0	17·33
16	22·0	24·0	26·0	26·0	27·0	28·0	26·0	24·0	16·0	15·0	12·0	5·0	20·92
17	0·0	−5·0	−8·0	−5·0	0·0	3·0	5·0	7·0	4·0	2·0	0·0	−4·0	−0·08
18	−5·0	−6·0	−7·0	−1·0	6·0	9·0	14·0	13·0	13·0	15·0	18·0	19·0	7·33
19	19·0	19·0	20·0	20·0	20·0	20·0	20·0	20·0	22·0	23·0	20·0	20·0	20·25
20	20·0	20·0	20·0	18·0	16·0	15·0	16·0	16·0	12·0	8·0	6·0	4·0	14·25
21	1·0	3·0	3·0	5·0	8·0	11·0	13·0	13·0	12·0	11·0	8·0	6·0	7·83
22	5·0	7·0	11·0	14·0	16·0	18·0	18·0	17·0	15·0	14·0	13·0	12·0	13·33
23	14·0	16·0	20·0	22·0	24·0	25·0	25·0	25·0	24·0	24·0	24·0	24·0	22·25
24	23·0	23·0	24·0	25·0	26·0	32·0	25·0	23·0	20·0	18·0	16·0	15·0	22·50
25	13·0	10·0	11·0	18·0	21·0	23·0	26·0	24·0	24·0	22·0	21·0	18·0	19·25
26	18·0	16·0	15·0	19·0	24·0	30·0	32·0	32·0	30·0	29·0	29·0	29·0	25·25
27	28·0	28·0	28·0	31·0	33·0	36·0	37·0	36·0	34·0	32·0	32·0	31·0	32·17
28	30·0	30·0	31·0	35·0	37·0	38·0	37·0	35·0	33·0	34·0	33·0	31·0	33·67
29	31·0	31·0	31·0	31·0	32·0	32·5	34·0	32·0	30·0	29·0	26·0	26·0	30·46
30	24·0	24·0	24·0	25·0	25·0	27·0	27·0	27·0	26·0	26·0	26·0	25·0	25·50
31	25·0	20·0	20·0	23·0	26·0	29·0	29·0	29·0	28·0	28·0	28·0	27·0	26·00
Means	18·00	17·48	17·55	19·19	21·39	23·34	24·16	23·56	22·00	21·16	20·23	19·10	20·60

OBSERVED Bi-Hourly Temperature at Quebec—April, 1899.

DAY.	2 a.m.	4 a.m.	6 a.m.	8 a.m.	10 a.m.	Noon.	2 p.m.	4 p.m.	6 p.m.	8 p.m.	10 p.m.	Midnight.	Mean.
	°	°	°	°	°	°	°	°	°	°	°	°	°
1	26·0	25·0	25·0	26·0	31·0	38·0	32·0	31·0	29·0	27·0	26·0	25·0	28·42
2	25·0	25·0	25·0	30·0	33·0	35·0	36·0	34·0	33·0	33·0	33·0	33·0	31·25
3	32·0	32·0	30·0	35·0	37·0	40·0	39·0	38·0	37·0	36·0	31·0	30·0	34·75
4	29·0	28·0	27·0	27·0	30·0	33·0	35·0	34·0	33·0	30·0	29·0	26·0	30·08
5	25·0	25·0	27·0	30·0	33·0	33·0	31·0	33·0	31·0	29·0	29·0	24·0	29·17
6	23·0	22·0	22·0	28·0	33·0	35·0	36·0	35·0	35·0	33·0	31·0	28·0	30·08
7	27·0	24·0	26·0	27·0	30·0	40·0	41·0	42·0	39·0	36·0	33·0	33·0	33·17
8	33·0	33·0	33·0	33·0	33·0	34·0	35·0	35·0	31·0	34·0	33·0	33·0	33·58
9	33·0	32·0	32·0	33·0	34·0	35·0	36·0	36·0	35·0	35·0	35·0	35·0	34·25
10	34·0	31·0	30·0	31·0	33·0	34·0	39·0	34·0	33·0	33·0	32·0	30·0	32·83
11	26·0	24·0	29·0	30·0	36·0	40·0	37·0	37·0	36·0	33·0	31·0	30·0	31·67
12	30·6	30·0	31·0	31·5	33·0	34·0	36·0	34·0	33·0	38·0	34·0	32·0	33·04
13	34·0	35·0	37·0	38·0	40·0	44·0	43·0	43·0	42·0	40·0	39·0	38·0	39·41
14	38·0	39·0	40·0	41·0	43·0	45·0	42·0	39·0	38·0	35·0	35·0	35·0	39·17
15	35·0	34·0	34·0	36·0	38·0	43·0	46·0	44·0	42·0	40·0	36·0	34·0	38·50
16	31·0	30·0	32·0	40·0	42·0	43·0	42·0	40·0	38·0	35·0	35·0	35·0	36·92
17	35·0	36·0	37·0	39·0	43·0	43·0	44·0	44·0	41·0	37·0	39·0	35·0	39·42
18	35·0	34·0	34·0	41·0	44·0	48·0	49·0	50·0	47·0	41·0	39·0	36·0	41·50
19	35·0	35·0	38·0	40·0	41·0	41·0	42·0	41·0	39·0	39·0	38·0	36·0	38·75
20	35·0	36·0	39·0	41·0	40·0	42·0	41·0	40·0	39·0	38·0	38·0	36·5	38·79
21	36·0	37·0	38·0	40·0	43·0	44·0	44·0	44·0	43·0	43·0	40·0	40·0	41·00
22	41·0	42·0	42·0	43·0	45·0	53·0	53·0	52·0	50·0	47·0	44·0	44·0	46·33
23	43·0	43·0	45·0	47·0	50·0	53·0	47·0	46·0	46·0	45·0	44·0	43·0	46·00
24	42·0	41·0	42·0	44·0	48·0	48·0	50·0	52·0	49·0	45·0	43·0	42·0	45·50
25	42·0	41·0	41·0	42·0	44·0	47·0	47·0	47·0	45·0	44·0	44·0	42·0	43·83
26	42·0	42·0	41·0	42·0	41·0	40·0	42·0	43·0	42·0	39·0	36·0	35·0	40·42
27	34·0	33·0	40·0	46·0	50·0	53·0	56·0	56·0	55·0	52·0	45·0	41·0	46·75
28	41·0	40·0	44·0	54·0	58·0	62·0	65·0	67·0	63·0	59·0	55·0	54·0	55·17
29	52·0	51·0	51·0	52·5	61·0	65·0	67·0	66·0	66·0	65·0	55·0	52·0	58·54
30	51·0	50·0	50·0	61·0	67·0	72·0	75·0	73·0	70·0	69·0	68·0	66·0	64·42
Means	34·84	34·33	35·10	38·30	41·13	43·90	44·27	43·67	42·10	40·33	38·33	36·78	39·42

Observed Bi-Hourly Temperature at Quebec—May, 1899.

Day.	2 a.m.	4 a.m.	6 a.m.	8 a.m.	10 a.m.	Noon.	2 p.m.	4 p.m.	6 p.m.	8 p.m.	10 p.m.	Midnight.	Mean.
	°	°	°	°	°	°	°	°	°	°	°	°	°
1	51·0	50·0	50·0	51·0	50·0	49·0	51·0	49·0	42·0	42·0	46·0	43·0	47·83
2	42·0	41·0	41·0	42·0	44·0	43·0	43·0	43·0	40·0	40·0	38·0	37·0	41·17
3	37·0	38·0	40·0	41·0	41·0	41·0	40·0	40·0	38·0	38·0	37·0	37·0	39·00
4	36·0	38·0	43·0	49·0	49·0	50·0	48·0	47·0	46·0	44·0	42·0	41·0	44·42
5	39·0	42·0	44·0	46·0	50·0	50·0	52·0	50·0	48·0	45·0	42·0	40·0	45·67
6	41·0	43·0	47·0	52·0	61·0	66·0	67·0	67·0	65·0	60·0	56·0	55·0	56·67
7	50·0	50·0	55·0	56·0	58·0	60·0	62·0	61·0	60·0	53·0	48·0	46·0	54·92
8	43·0	44·0	47·0	50·0	58·0	59·0	62·0	65·0	64·0	61·0	51·0	49·0	54·42
9	47·0	46·0	51·0	57·0	59·0	56·0	56·0	56·5	55·0	52·0	50·0	50·0	52·96
10	50·0	49·0	55·0	58·0	61·0	65·0	67·5	68·0	60·5	60·5	55·0	50·0	58·29
11	49·0	49·0	51·0	65·0	67·0	70·0	77·0	73·0	67·0	61·0	58·0	56·0	61·92
12	56·0	57·0	57·0	58·0	62·0	65·0	68·0	67·0	65·0	62·0	55·0	54·0	60·50
13	54·0	55·0	58·0	62·0	70·0	72·0	74·0	73·0	70·0	63·0	56·0	53·0	63·33
14	50·0	49·0	46·0	46·0	50·0	51·0	43·0	48·0	44·0	43·0	43·0	41·0	46·67
15	36·0	33·0	37·0	40·0	45·0	49·0	51·0	52·0	50·0	46·0	44·0	42·0	43·75
16	40·0	40·0	40·0	46·0	46·5	48·0	47·0	47·0	43·0	39·0	39·0	38·0	42·79
17	38·0	38·0	39·0	49·0	53·0	55·0	54·0	53·0	52·0	50·0	50·0	48·0	48·25
18	47·0	46·0	47·0	53·0	55·0	57·0	55·0	54·0	50·0	50·0	49·0	48·0	50·92
19	47·0	47·0	47·0	47·0	48·0	50·0	53·0	51·0	50·0	49·0	46·0	45·0	48·33
20	44·0	44·0	46·0	47·0	48·0	49·0	49·0	48·0	46·0	45·0	43·0	43·0	46·00
21	43·0	43·0	43·5	44·0	45·0	46·0	46·0	47·0	47·0	46·0	45·0	44·0	44·96
22	43·0	44·0	46·0	50·0	55·0	57·0	59·0	59·0	58·0	54·0	54·0	52·0	52·58
23	51·0	50·0	54·0	55·0	57·0	58·0	58·0	58·0	58·0	54·0	52·0	49·0	54·50
24	46·0	45·0	55·0	67·0	67·0	78·0	75·0	74·0	72·0	67·0	60·0	57·0	63·58
25	53·0	51·0	57·0	63·0	71·0	74·0	75·0	72·0	70·0	66·0	59·0	58·0	64·08
26	59·0	59·0	59·0	60·0	64·0	66·0	74·0	71·0	68·0	64·0	62·0	57·0	63·58
27	54·0	58·0	54·0	51·0	49·0	49·0	48·0	47·0	47·0	47·0	46·0	46·0	49·67
28	46·0	46·0	46·0	48·0	53·0	55·0	55·0	56·0	56·0	54·0	52·0	52·0	51·58
29	52·0	52·0	54·0	54·0	55·0	55·0	53·0	53·0	52·0	51·0	52·0	52·0	52·92
30	52·0	51·0	51·0	50·0	52·0	63·0	66·0	65·0	64·0	63·0	62·0	61·0	58·33
31	59·0	58·0	58·0	64·0	68·0	70·0	72·0	72·0	72·0	70·0	68·0	65·0	66·33
Means	46·94	46·97	48·98	52·29	55·21	57·29	58·27	57·63	55·47	52·89	50·32	48·68	52·57

Observed Bi-Hourly Temperature at Quebec—June, 1899.

Day.	2 a.m.	4 a.m.	6 a.m.	8 a.m.	10 a.m.	Noon.	2 p.m.	4 p.m.	6 p.m.	8 p.m.	10 p.m.	Midnight.	Mean.
	°	°	°	°	°	°	°	°	°	°	°	°	°
1	65·0	65·0	66·0	70·0	68·0	72·0	80·0	78·0	75·0	72·0	67·0	64·0	70·17
2	62·0	61·0	61·0	59·0	58·0	59·0	62·0	63·0	62·0	61·0	58·0	58·0	60·33
3	58·0	58·0	59·0	63·0	68·0	68·0	67·0	68·0	65·0	64·0	59·0	57·0	62·83
4	53·0	53·0	62·0	64·0	64·0	66·0	67·0	66·0	64·0	64·0	62·0	60·0	62·08
5	58·0	57·0	57·0	59·0	60·0	62·0	78·0	78·0	78·0	75·0	53·0	49·0	63·67
6	47·0	47·0	47·0	50·0	52·0	54·0	52·0	52·0	52·0	51·0	50·0	50·0	50·33
7	48·0	47·0	50·0	55·0	56·0	58·0	61·0	60·0	58·0	57·0	55·0	54·0	54·92
8	54·0	55·0	56·0	58·0	65·0	73·0	74·0	72·0	66·0	60·0	58·0	56·0	62·25
9	54·0	54·0	56·0	59·0	64·0	72·0	69·0	69·0	65·0	60·0	56·0	50·0	60·67
10	47·0	46·0	51·0	57·0	60·0	67·0	60·0	61·0	60·0	58·0	54·0	52·0	56·08
11	50·0	49·0	54·0	60·0	67·0	71·0	72·0	73·0	71·0	65·0	59·5	57·0	62·37
12	54·0	54·0	59·0	66·0	72·0	77·0	77·0	75·0	73·0	70·0	70·0	67·0	67·83
13	66·0	65·0	66·0	68·0	71·0	80·0	83·0	83·0	81·0	79·0	76·0	75·0	74·42
14	70·0	67·0	68·0	68·0	63·0	64·0	63·0	62·0	60·0	60·0	59·0	59·0	63·58
15	60·0	61·0	62·0	62·0	62·0	61·0	54·0	54·0	52·0	52·0	50·0	48·0	56·50
16	48·0	48·0	49·0	49·0	50·0	51·0	50·0	51·0	51·0	50·0	50·0	49·0	49·67
17	49·0	48·0	50·0	54·0	63·0	67·0	68·0	68·0	67·0	63·0	61·0	60·0	59·83
18	56·0	56·0	56·0	60·0	64·0	75·0	77·0	76·0	74·0	70·0	64·0	63·0	65·92
19	61·0	60·0	62·0	67·0	70·0	70·0	73·0	72·0	71·0	64·0	62·0	60·0	66·00
20	59·0	58·0	58·0	60·0	58·0	56·0	57·0	60·0	57·0	58·0	57·0	57·0	57·92
21	56·0	55·0	57·0	61·0	64·0	53·0	52·0	55·0	56·0	55·5	52·0	51·0	55·62
22	48·0	50·0	54·0	62·0	66·5	65·0	64·0	64·0	63·0	60·0	57·0	57·0	59·21
23	55·0	52·0	58·0	61·0	64·0	68·0	62·0	59·0	59·0	58·0	57·5	56·0	59·12
24	56·0	56·0	58·0	64·0	73·0	75·0	76·0	75·0	74·0	72·0	70·0	69·0	68·17
25	69·0	68·0	67·0	70·0	74·0	74·0	74·0	74·0	72·0	70·0	64·0	60·0	69·67
26	58·0	55·0	60·0	65·0	65·0	68·0	68·0	67·0	65·0	61·0	58·0	56·0	62·17
27	54·0	54·0	61·0	62·0	62·0	61·0	64·0	66·0	64·0	59·0	56·0	54·0	59·75
28	52·0	51·0	52·0	55·0	57·0	61·0	60·0	58·0	58·0	58·0	55·0	54·0	55·92
29	52·0	52·0	53·0	60·0	67·0	69·0	61·0	59·0	59·0	54·0	53·0	53·0	57·67
30	51·0	53·0	57·0	63·0	68·0	69·0	65·0	66·0	68·0	60·0	57·0	55·0	61·00
Means	55·67	55·17	57·53	61·03	63·85	66·20	66·33	66·14	64·67	62·00	58·67	57·00	61·19

Observed Bi-Hourly Temperature at Quebec—July, 1899.

Day.	2 a.m.	4 a.m.	6 a.m.	8 a.m.	10 a.m.	Noon.	2 p.m.	4 p.m.	6 p.m.	8 p.m.	10 p.m.	Midnight.	Mean.
	°	°	°	°	°	°	°	°	°	°	°	°	°
1	50·0	51·0	53·0	58·0	64·0	75·0	79·0	79·0	76·0	74·0	72·0	70·0	66·75
2	65·0	68·0	70·0	74·0	75·0	75·0	77·0	80·0	77·0	75·0	69·0	66·0	72·58
3	63·0	63·0	64·0	69·0	75·0	80·0	82·0	81·0	78·0	74·0	71·0	69·0	72·42
4	64·0	64·0	67·0	70·0	74·0	76·0	78·0	76·0	75·0	71·0	70·0	67·0	71·00
5	66·0	66·0	66·0	68·0	74·0	79·0	79·0	79·0	76·0	74·0	71·0	68·0	72·17
6	66·0	65·0	67·0	68·0	65·0	64·0	58·0	61·0	59·0	57·0	57·0	55·0	61·83
7	54·0	56·0	60·0	67·0	72·0	72·0	73·0	72·0	70·0	68·0	66·0	63·0	66·08
8	60·0	61·0	66·0	64·0	63·5	63·0	63·0	62·5	62·0	61·0	60·0	60·0	62·42
9	59·0	58·0	59·0	59·0	58·0	57·0	57·0	56·0	55·0	54·0	54·0	54·0	56·67
10	54·0	55·0	55·5	62·0	68·0	71·0	74·0	76·0	65·0	63·0	61·0	61·0	63·79
11	58·0	59·0	61·0	68·0	72·0	75·0	78·0	75·0	74·0	72·0	68·0	66·0	68·83
12	64·0	64·0	65·0	70·0	74·0	76·0	78·0	78·0	74·0	63·0	60·0	60·0	68·83
13	58·0	57·0	58·0	58·0	61·0	64·0	62·0	62·0	62·0	61·0	60·0	57·0	60·00
14	57·0	56·0	59·0	63·0	65·0	67·0	69·0	62·0	61·0	60·0	59·0	58·0	61·34
15	57·0	57·0	59·0	63·0	69·0	74·0	75·0	74·0	73·0	70·0	65·0	64·0	66·67
16	62·0	62·0	65·0	75·0	76·0	76·0	78·0	74·0	73·0	70·0	66·0	65·0	70·17
17	64·0	61·0	64·0	66·0	63·0	63·0	76·0	73·0	72·0	65·0	63·0	63·0	66·08
18	63·0	63·0	63·0	67·0	73·0	74·0	73·0	72·0	69·0	65·0	64·0	60·0	67·17
19	55·0	54·0	53·0	55·0	56·0	57·0	58·0	57·0	56·0	54·0	54·0	53·0	55·17
20	54·0	56·0	57·0	59·0	60·0	64·0	65·0	65·0	63·0	62·0	62·0	60·0	60·58
21	56·0	56·0	58·0	58·0	54·0	53·0	55·0	55·0	54·0	54·0	55·0	55·0	55·25
22	54·0	53·0	53·0	52·0	59·0	61·0	61·0	62·0	61·0	59·0	55·0	55·0	57·08
23	55·0	53·0	57·0	63·0	69·0	71·0	71·0	74·0	68·0	67·0	67·0	60·0	64·58
24	62·0	62·0	70·0	74·0	74·0	73·0	73·0	72·0	70·0	69·0	71·0	71·0	70·08
25	69·0	71·0	72·0	72·0	76·0	78·0	81·0	82·0	79·0	73·0	69·0	68·0	74·17
26	64·0	64·0	65·0	67·0	70·0	73·0	76·0	77·5	76·0	73·0	67·0	64·0	69·71
27	64·0	63·0	63·0	62·0	62·0	64·0	62·0	62·0	61·0	59·0	59·0	58·0	61·58
28	58·0	59·0	61·0	69·0	73·5	71·0	74·0	74·0	72·0	70·0	70·0	69·0	68·38
29	67·0	66·0	69·0	72·0	77·0	80·0	81·0	80·0	77·0	73·0	73·0	71·0	73·83
30	69·0	67·0	65·0	66·0	66·0	66·0	66·0	67·0	67·0	62·0	60·0	59·0	65·00
31	60·0	63·0	64·0	61·0	62·0	64·0	65·0	65·0	64·0	63·0	62·0	61·0	62·83
Means	60·36	60·52	62·21	65·13	67·74	69·55	70·87	70·48	68·35	65·64	63·87	62·26	65·58

OBSERVED Bi-Hourly Temperature at Quebec—August, 1899.

DAY.	2 a.m.	4 a.m.	6 a.m.	8 a.m.	10 a.m.	Noon.	2 p.m.	4 p.m.	6 p.m.	8 p.m.	10 p.m.	Midnight.	Means.
	°	°	°	°	°	°	°	°	°	°	°	°	°
1	62·0	62·0	63·0	64·0	70·0	75·0	78·0	79·0	78·0	75·0	68·0	65·0	69·92
2	63·0	59·0	65·0	70·0	76·0	79·0	79·0	78·0	76·0	75·0	70·0	67·0	71·42
3	66·0	65·0	66·0	67·0	74·0	76·0	77·0	77·0	77·0	75·0	68·0	67·0	71·25
4	65·0	65·0	67·0	69·0	73·0	76·0	79·0	80·0	78·0	74·0	67·0	65·0	71·50
5	64·0	64·0	66·0	70·0	77·0	80·0	78·0	77·0	73·0	70·0	68·0	64·0	70·92
6	60·0	62·0	67·0	71·0	70·0	69·0	69·0	69·0	67·0	63·0	59·0	56·0	65·17
7	55·0	54·0	56·0	61·0	63·0	64·5	6 ·0	59·0	56·0	52·0	54·0	53·0	57·62
8	51·0	50·0	51·0	57·0	57·0	58·0	58·0	58·0	56·0	53·0	51·0	50·0	54·17
9	49·0	49·0	52·0	60·0	64·0	66·0	62·0	61·0	61·0	60·0	59·0	58·0	58·42
10	56·0	57·0	57·0	59·0	64·0	69·0	68·0	67·0	64·0	62·0	61·0	61·0	62·08
11	59·0	57·0	68·0	68·0	68·0	67·0	70·0	68·0	66·0	64·0	62·0	62·0	64·92
12	62·0	62·0	63·0	65·0	67·0	67·0	70·0	73·0	73·0	71·0	68·0	67·0	67·33
13	67·0	66·0	66·0	67·0	70·0	75·0	75·0	69·0	63·0	59·0	56·0	53·0	65·50
14	51·0	50·0	49·0	54·0	61·0	63·5	65·5	65·0	64·0	60·0	58·0	56·0	58·08
15	55·0	56·0	57·0	58·0	68·0	72·0	73·0	72·0	71·0	66·0	61·0	56·0	63·75
16	55·0	53·0	55·0	62·0	65·0	66·0	75·0	75·0	71·0	68·0	66·0	63·6	64·50
17	60·0	58·0	59·0	61·0	65·0	67·0	68·0	70·0	67·0	63·0	62·0	62·0	63·50
18	58·0	58·0	62·0	65·0	67·0	73·0	78·0	80·0	77·0	76·0	74·0	70·0	69·83
19	67·0	64·0	66·0	68·0	75·0	78·0	79·0	74·0	74·0	70·0	68·0	66·0	70·75
20	64·0	63·0	65·0	74·0	80·0	80·0	89·0	83·0	77·0	71·5	67·0	64·0	73·12
21	64·0	63·0	63·0	64·0	73·0	74·0	68·0	65·0	64·0	64·0	62·0	58·0	65·17
22	58·0	56·0	56·0	54·0	64·0	66·0	66·0	65·0	64·0	63·0	63·0	62·0	61·42
23	62·0	61·0	61·0	61·0	62·0	61·0	60·0	58·0	58·0	57·0	56·0	56·0	59·42
24	56·5	57·0	58·0	60·0	61·0	68·0	68·0	68·0	68·0	66·0	65·0	64·0	63·29
25	63·0	63·0	63·0	63·0	65·0	67·0	70·0	69·0	69·0	67·0	61·0	60·0	65·00
26	59·0	57·0	58·0	65·0	70·0	71·0	71·0	71·0	68·0	68·0	60·0	59·0	64·75
27	56·0	56·0	59·0	65·0	69·0	70·0	70·0	70·0	69·0	65·0	59·0	56·0	63·67
28	52·0	54·0	58·0	65·0	73·0	76·0	76·0	73·0	71·0	69·0	68·0	63·0	66·50
29	60·0	58·0	61·0	63·0	76·0	79·0	80·0	81·0	77·0	73·0	68·0	65·0	70·08
30	61·0	59·0	61·0	59·0	77·0	80·0	81·0	81·0	76·0	72·0	69·0	68·0	70·33
31	66·0	65·0	69·0	70·0	72·0	76·0	76·0	76·0	74·0	65·0	62·0	62·0	69·42
Means	61·55	60·77	62·90	65·97	71·20	73·63	74·67	73·70	71·57	68·55	65·34	63·27	67·76

Observed Bi-Hourly Temperature at Quebec—September, 1899.

Day.	2 a.m.	4 a.m.	6 a.m.	8 a.m.	10 a.m.	Noon.	2 p.m.	4 p.m.	6 p.m.	8 p.m.	10 p.m.	Midnight.	Mean.
	°	°	°	°	°	°	°	°	°	°	°	°	°
1	66·0	65·0	67·0	70·	64·0	61·0	60·0	59·0	58·0	58·0	57·0	57·0	61·83
2	57·0	57·0	57·0	56·0	60·0	60·0	66·0	65·0	64·0	63·0	60·0	58·0	60·25
3	58·0	60·0	63·0	64·0	66·0	66·0	65·0	64·0	63·0	61·0	60·0	59·0	62·42
4	58·0	57·0	59·0	59·0	58·0	57·0	54·0	58·0	60·0	56·0	52·0	52·0	56·67
5	51·0	51·0	50·0	53·0	57·0	56·0	57·0	57·0	55·0	56·0	55·0	54·0	54·33
6	52·0	51·0	53·0	52·0	54·0	55·0	51·0	52·0	56·0	52·0	49·0	47·0	52·00
7	43·0	42·0	44·0	51·0	57·0	60·0	63·0	61·0	56·0	56·0	55·0	54·0	53·50
8	54·0	54·0	55·0	55·0	65·0	67·0	67·0	66·0	64·0	52·0	52·0	50·0	58·42
9	49·0	48·0	48·0	55·0	60·0	60·0	62·5	64·0	61·0	60·0	58·0	56·0	56·79
10	53·0	50·0	46·0	56·0	60·0	62·0	63·0	64·0	63·0	60·0	59·0	57·0	57·75
11	56·0	54·0	55·0	63·0	66·0	67·0	69·0	69·5	63·0	59·5	57·0	55·0	61·17
12	55·0	54·0	54·0	58·0	54·0	57·0	58·0	57·0	56·0	53·0	52·0	50·0	54·83
13	51·0	51·0	51·0	52·0	54·0	55·0	55·0	54·0	51·0	49·0	48·0	47·0	51·50
14	46·0	45·0	45·0	48·0	49·0	49·0	50·0	49·0	48·0	47·0	45·0	42·0	46·92
15	41·0	40·0	42·0	46·0	49·0	53·0	54·0	53·0	52·0	52·0	50·0	47·0	48·25
16	46·0	47·0	47·0	47·0	54·0	58·0	59·0	60·0	56·0	54·0	51·0	49·0	52·33
17	49·0	47·0	46·0	52·0	58·0	64·0	65·0	70·0	65·0	64·0	63·0	63·0	58·83
18	63·0	62·0	64·0	60·0	60·0	60·0	60·0	58·0	54·0	54·0	54·0	54·0	58·58
19	53·0	52·0	51·0	50·0	53·0	53·0	54·0	53·0	51·0	51·0	51·0	50·0	51·83
20	50·0	49·0	49·0	49·0	50·0	50·0	50·0	50·0	50·0	50·0	50·0	50·0	49·75
21	50·0	49·0	49·0	51·0	54·0	58·0	57·0	56·0	54·0	53·0	52·0	50·0	52·75
22	49·0	47·0	46·0	48·0	49·0	52·0	51·0	50·0	47·0	44·0	40·0	35·0	46·50
23	33·0	34·0	40·0	44·0	43·0	44·0	45·0	46·0	44·0	40·0	38·0	35·0	40·50
24	34·0	36·0	40·0	39·0	43·0	44·0	45·0	47·0	50·0	51·0	55·0	52·0	44·67
25	52·0	52·0	54·0	55·0	63·0	67·0	71·0	68·0	65·0	63·0	62·0	61·0	61·08
26	61·0	61·0	61·0	61·0	59·0	60·0	58·0	57·0	57·0	56·0	56·0	54·0	58·42
27	54·0	52·0	50·0	47·0	45·0	47·0	48·0	46·0	47·0	44·0	45·0	44·0	47·42
28	44·0	42·0	44·0	43·0	52·0	58·0	62·0	62·0	52·0	52·0	50·0	48·0	50·75
29	46·0	48·0	55·0	58·0	60·0	62·0	64·0	63·0	62·0	60·0	60·0	57·0	57·92
30	52·0	48·0	47·0	49·0	47·0	50·0	50·0	48·0	46·0	41·0	39·0	37·0	46·17
Means	50·87	50·16	51·07	53·03	55·43	57·07	57·78	57·55	55·67	53·72	52·50	50·80	53·80

Observed Bi-Hourly Temperature at Quebec—October, 1899.

Day.	2 a.m.	4 a.m.	6 a.m.	8 a.m.	10 a.m.	Noon.	2 p.m.	4 p.m.	6 p.m.	8 p.m.	10 p.m.	Midnight.	Means.
	°	°	°	°	°	°	°	°	°	°	°	°	°
1	35·0	34·0	35·0	38·0	40·0	41·0	41·5	41·5	37·0	35·0	33·0	30·0	36·75
2	30·0	30·0	30·5	36·0	37·0	40·0	40·0	39·0	39·0	38·0	37·0	37·0	36·12
3	36·0	37·0	37·0	38·0	55·0	53·0	45·0	43·0	42·0	41·0	39·0	36·0	41·83
4	36·0	34·0	35·0	42·0	46·0	49·0	48·0	46·0	45·0	45·0	44·0	42·0	42·67
5	40·0	41·0	42·0	47·0	51·0	52·0	52·0	51·0	49·0	46·0	41·0	39·0	45·92
6	38·0	37·0	38·0	39·0	46·0	48·0	51·0	46·0	45·0	41·0	40·0	38·0	42·25
7	36·0	36·0	35·0	43·0	48·0	50·0	49·0	45·0	45·0	43·0	40·0	37·0	42·25
8	37·0	37·0	38·0	40·0	44·0	47·0	49·0	49·0	48·0	46·0	43·0	40·0	43·17
9	40·0	39·0	42·0	44·0	49·0	46·0	49·0	48·0	47·0	47·0	45·0	43·0	44·92
10	43·0	44·0	45·0	47·0	50·0	55·0	55·0	54·0	52·0	50·0	50·0	48·0	49·42
11	46·0	46·0	49·0	49·0	56·0	61·0	65·0	62·0	61·0	60·0	59·0	57·0	55·92
12	54·0	53·0	55·0	58·0	63·0	61·0	59·0	57·0	54·0	53·0	52·0	51·0	55·83
13	49·0	45·0	45·0	50·0	51·0	51·0	53·0	52·0	51·0	50·0	48·0	48·0	49·42
14	48·0	48·0	50·0	51·0	51·0	51·0	59·0	65·0	68·0	64·0	55·0	52·0	55·17
15	52·0	46·0	41·0	45·0	49·0	50·0	52·0	51·0	52·0	50·0	49·0	43·0	48·33
16	43·0	44·0	42·0	44·0	46·0	47·0	47·0	47·0	46·0	44·0	44·0	43·0	44·75
17	42·0	42·0	46·0	51·0	56·0	61·0	65·0	65·0	66·0	64·0	65·0	65·0	57·33
18	63·0	58·0	54·0	53·0	54·0	58·0	60·0	58·0	57·0	55·0	53·0	52·0	56·25
19	51·0	50·0	50·0	51·0	53·0	54·0	53·0	54·0	50·0	50·0	50·0	49·0	51·25
20	47·0	43·0	40·0	37·0	38·0	39·0	39·0	37·0	35·0	33·0	32·0	32·0	37·67
21	31·0	31·0	33·0	34·0	37·0	39·0	39·0	39·0	38·0	36·0	36·0	37·0	35·83
22	36·0	36·0	35·0	38·0	39·0	40·0	40·0	29·0	38·0	38·0	37·0	37·0	37·75
23	37·0	37·0	38·0	39·0	43·0	45·0	43·0	44·0	43·0	40·0	37·0	37·0	40·25
24	37·0	36·0	34·0	39·0	45·0	48·0	48·0	48·0	50·0	51·0	50·0	50·0	44·67
25	51·0	50·0	51·0	52·0	55·0	60·0	65·0	66·0	63·0	63·0	63·0	54·0	57·75
26	54·0	54·0	53·0	54·0	55·0	57·0	57·0	54·0	49·0	47·0	44·0	40·0	51·50
27	40·0	40·0	40·0	40·0	42·0	43·0	42·0	40·0	39·0	39·0	38·0	37·0	40·00
28	37·0	37·0	38·0	38·0	38·0	39·0	40·0	41·0	42·0	42·0	42·0	42·0	39·67
29	42·0	41·0	41·0	41·0	42·0	41·0	47·0	46·0	45·0	42·0	40·0	40·0	42·33
30	39·0	37·0	37·0	42·0	42·0	45·0	46·0	45·9	44·0	43·0	43·0	42·0	42·08
31	41·0	42·0	42·0	42·0	45·0	45·0	46·0	45·0	44·0	43·0	43·0	42·0	43·33
Means	42·29	41·45	41·66	43·94	47·29	48·90	49·82	48·95	47·87	46·42	44·90	43·23	45·56

Observed Bi-Hourly Temperature at Quebec—November, 1899.

Day.	2 a.m.	4 a.m.	6 a.m.	8 a.m.	10 a.m.	Noon.	2 p.m.	4 p.m.	6 p.m.	8 p.m.	10 p.m.	Midnight.	Means.
	°	°	°	°	°	°	°	°	°	°	°	°	°
1	41·0	41·0	42·0	42·0	42·0	41·0	41·0	41·0	40·0	39·0	35·0	33·0	39·83
2	31·0	30·0	27·0	28·0	30·0	33·0	29·0	35·0	33·0	32·0	29·0	28·0	30·42
3	27·0	27·0	29·0	30·0	29·0	35·0	36·0	35·0	34·0	31·0	31·0	31·0	31·25
4	32·0	34·0	35·0	37·0	34·0	34·0	35·0	34·0	33·0	33·0	34·0	34·0	34·08
5	35·0	35·0	35·0	36·0	36·0	37·0	37·0	36·0	35·0	34·0	32·0	35·0	35·25
6	34·0	35·0	35·0	39·0	40·0	40·0	39·0	37·0	36·0	34·0	32·0	32·0	36·08
7	32·0	31·0	31·0	32·0	32·0	32·5	33·0	34·0	36·0	38·0	38·0	37·5	33·92
8	37·0	36·0	36·0	36·0	37·0	37·0	38·0	39·0	39·0	39·0	38·0	37·0	37·41
9	36·0	34·0	35·0	36·0	37·0	38·0	39·0	39·0	38·0	37·0	37·0	37·0	36·92
10	37·0	37·0	37·0	38·0	42·0	42·0	37·0	32·0	29·0	26·0	25·0	24·0	33·83
11	22·0	21·0	20·0	23·0	25·5	25·0	26·0	26·0	27·0	27·0	27·0	26·0	24·63
12	25·0	25·0	25·0	26·0	27·5	29·0	30·0	27·0	26·0	23·0	21·0	19·0	25·29
13	18·0	16·0	15·0	17·0	22·0	20·0	22·0	20·0	19·0	22·0	22·0	27·0	20·00
14	28·0	28·0	27·0	27·0	30·0	32·0	31·0	31·0	30·0	31·0	29·0	28·0	29·33
15	26·0	25·0	25·0	29·0	31·0	33·0	35·0	35·0	34·0	33·0	33·0	34·0	31·09
16	33·0	32·0	31·0	31·0	33·0	34·0	33·0	30·0	27·0	24·0	23·0	20·0	29·25
17	18·0	18·0	18·0	19·0	22·0	24·0	25·0	25·0	25·0	26·0	25·0	24·0	22·42
18	24·0	25·0	25·0	27·0	31·0	31·0	32·0	32·0	32·0	32·0	33·0	33·0	29·75
19	34·0	34·0	34·0	35·0	31·0	32·0	34·0	36·0	36·0	36·0	36·0	35·0	34·41
20	35·0	35·0	34·0	34·0	37·0	38·0	37·0	36·0	35·0	34·0	33·0	32·0	35·00
21	30·0	27·0	29·0	29·0	31·0	32·0	31·0	30·0	30·0	31·0	31·0	31·0	30·17
22	30·0	30·0	30·0	29·0	32·0	32·0	33·0	33·0	29·0	31·0	33·0	34·0	31·33
23	34·0	33·0	32·0	32·0	32·0	33·0	34·0	34·0	33·0	32·0	30·0	28·0	32·25
24	27·0	25·0	24·0	25·0	28·0	32·0	34·0	33·0	30·0	28·0	26·0	26·0	28·17
25	26·0	25·0	27·0	28·0	30·0	33·0	33·0	33·0	32·0	32·0	30·0	29·0	29·83
26	28·0	26·0	25·0	26·0	27·0	27·0	27·0	27·0	27·0	27·0	28·0	27·0	26·83
27	26·0	26·0	27·0	28·0	29·0	32·0	33·0	33·0	33·0	34·0	33·0	33·0	30·59
28	34·0	34·0	33·0	33·0	34·0	34·0	36·0	36·0	36·0	37·0	37·0	36·0	35·00
29	36·0	36·0	36·0	36·0	36·0	40·0	39·0	35·0	34·0	32·0	31·0	31·0	35·17
30	29·0	29·0	28·0	28·0	29·0	33·0	32·0	32·0	32·0	32·0	32·0	32·0	30·67
Means	30·17	29·67	29·56	30·53	31·90	33·18	33·37	32·87	32·00	31·57	30·80	30·45	31·34

OBSERVED Bi Hourly temperature at Quebec—December, 1899.

DAY.	2 a.m.	4 a.m.	6 a.m.	8 a.m.	10 a.m.	Noon.	2 p.m.	4 p.m.	6 p.m.	8 p.m.	10 p.m.	Midnight.	Mean.
	°	°	°	°	°	°	°	°	°	°	°	°	°
1	31·0	30·0	31·0	31·0	31·0	31·0	33 0	32 0	32·0	33 0	30·0	28·0	31·08
2	30·0	34 0	39·0	38·0	39·0	40·0	38·0	38·0	37·0	36·0	36·0	36·0	36·75
3	35·0	34·0	33·0	33·0	35·0	35·0	35·0	35·0	34·0	32 0	32·0	32·0	33·75
4	29·0	28·0	27·0	27·0	25·0	25 0	25 0	25·0	25 0	23·0	21·0	18·0	24·83
5	16·0	14·0	13·0	12·0	20·0	17·0	15·0	15·0	15 0	18·0	16·0	15·0	15·50
6	12·0	10·0	10·0	14·0	18·0	19 0	18·0	18·0	17·0	14·0	12·0	7·0	14·08
7	6·0	6·0	5·0	3·0	8·0	11·0	13·0	13·0	17 0	17·0	18·0	18·0	11·25
8	20·0	21·0	21·0	22·0	24·0	24·0	24·0	25 0	25 0	24·0	23·0	23·0	23·00
9	22·0	21·0	20·0	20·0	17·0	19 0	20·0	18·0	14·0	12·0	10·0	8·0	16·75
10	8·0	10·0	12·0	13·0	18·0	21·0	23·0	23·0	24·0	23·0	24·0	26·0	18·75
11	27·0	28·0	29·0	29·0	31·0	32·0	33·0	34 0	35·0	36 0	34·0	33·0	31·75
12	33·0	34·0	34·0	34·0	35·0	35·0	36·0	37·0	44·0	43 0	42·0	40·0	37·25
13	39·0	37·0	38·0	38·0	36·0	36·0	35 0	35·0	33·0	33·0	34·0	30·0	35·34
14	25·0	21 0	16·0	18 0	18·0	18·0	19 0	17·0	16·0	15 0	15·0	15·0	17·75
15	14·0	14·0	15·0	15·0	19·0	20·0	22 0	16·0	12·0	11·0	9·0	4·0	14·25
16	2 0	1·0	0·0	0·0	2 0	4·0	6·0	5·0	5·0	5 0	3·0	7·0	3·33
17	8·0	8·0	10·0	12 0	15·0	18·0	19 0	19·0	20 0	22 0	22·0	25·0	16·50
18	25·0	27 0	28 0	30·0	32·0	33 0	33·0	30·0	31·0	31·0	30·0	31 0	30·08
19	32 0	31 0	31·0	32·0	36·0	30 0	35·0	36·0	36 0	29·0	25·0	25 0	31·50
20	20·0	18·0	18·0	15·0	15 0	16·0	16·0	17·0	18·0	18·0	18·0	17 0	17·17
21	17·0	19·0	20 0	20·0	20 0	20·0	21·0	21 0	21·0	22·0	22 0	22·0	20·41
22	22·0	21·0	21·0	21·0	28·0	28·0	29·0	29 0	28·0	29 0	28·0	28·0	26·00
23	28·0	29·0	29·0	29·0	32 0	36·0	35·0	35 0	35 0	34 0	32·0	32 0	32·17
24	32·0	31·0	30·0	32·0	32 0	31·0	32·0	30 0	30 0	30 0	29 0	30 0	30·75
25	31·0	30·0	29·0	30·0	31 0	29·0	28 0	27·0	27·0	26 0	24 0	23·0	27·92
26	22·0	21·0	30·0	19·0	19 0	20·0	19 0	18·0	17·0	16 0	14·0	11·0	18·84
27	9·0	7·0	5·0	4·0	6 0	9·0	12·0	12 0	12·0	11 0	11·0	10·0	9·00
28	10·0	12 0	13·0	14·0	16·0	18·0	19 0	19 0	19 0	18 0	18 0	17·0	16·08
29	16·0	14 0	13·0	13 0	15 0	17 0	16 0	16 0	15 0	15 0	15·0	11 0	14·67
30	9 0	5 0	5·0	3 0	5 0	5·0	5 0	3 0	0·0	— 1 0	— 2·0	— 2 0	2·92
31	— 2·0	— 2·0	— 2·0	— 2 0	— 5 0	— 5·0	— 4 0	— 5 0	— 6·0	— 6 0	— 6·0	— 5 0	— 4·17
Means	20·26	19·81	20·09	19 97	21·71	22·32	22 90	22 35	22·19	21 58	20·61	19·84	21·13

TEMPERATURE at Toronto Observatory for each Hour, from Self-registering

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	°	°	°	°	°	°	°	°	°	°	°	°
1.	— 3·1	— 4·0	— 4·7	— 5·0	— 6·3	— 6·4	— 6·6	— 6·0	— 4·8	— 2·0	1·0	3·0
2.	17·8	17·6	17·2	19·0	19·2	20·2	19·9	20·2	21·6	23.0	24·8	25·0
3.	30·9	30·8	28·8	28·8	28·0	27·8	26·9	26·9	27·6	30·0	33·7	35·9
4.	39·8	40·5	40·7	41·0	41·5	42·0	42·1	42·5	42·7	42·9	43·2	43·1
5.	44·8	39·2	36·0	34·0	31·7	30·0	28·1	27·2	26·0	25·0	24·1	24·7
6.	20·9	21·0	21·0	21·3	23·0	23·9	24·7	25·1	25·9	26·7	27·0	27·7
7.	21·2	18·3	15·9	13·0	12·0	11·8	10 1	9·8	12·1	16·0	16·8	18·1
8.	9·1	8·7	8·9	9·1	9·0	8·8	10·0	14·9	19·0	24·6	28·0	30·0
9.	12·0	10·6	8·6	8·8	8·9	7·7	6·2	5·0	4·9	4·8	4·2	6·0
10.	— 2·0	— 2·2	— 3·0	— 4·0	— 4·8	— 5·2	— 5·0	— 6·0	— 5·6	— 1·0	0·4	0·7
11.	— 6·0	— 6 0	— 6·3	— 6·0	— 5·9	— 4·7	— 4·0	— 2·0	— 0·3	2·0	6·0	8·3
12.	20·1	20·0	20·1	21 0	21·1	14·6	13·7	13·9	16·3	18·7	21·0	23·0
13.	30 0	30·0	29·9	29·8	30·2	31·6	32·8	32·9	33·3	35·3	35·9	36·0
14.	35·1	35·2	35·2	35·4	35·4	36·0	36·2	36·0	35·8	36·6	36·7	36·2
15.	36·8	36·7	36·3	36·9	36·7	36·0	36·2	36·0	36·2	37·2	38·0	38·6
16.	34·8	35·2	36·3	36·0	35·3	34·9	33 7	34·0	36·0	38·3	39·2	40·0
17.	35 7	35 0	34·3	34·5	34·8	33·9	32·8	32·0	33·9	35·0	35·4	34·7
18.	15·2	13·0	11·2	9·8	7·8	7·0	6·8	6·2	7·2	9·6	10·3	12·1
19.	12·0	12·7	12·9	13·0	13·7	14·4	14·0	14·2	16·8	19 8	23·9	26 0
20.	27·0	26·9	26·0	25·8	25·9	25·3	25 2	25 3	26 0	27·3	29·1	30·2
21.	33·7	33·9	33·7	34 3	34 7	34·8	35·1	35·8	36 2	36·9	37·2	35·9
22.	31 0	31 1	31 9	31·8	31·2	31·0	30 8	30 4	30 9	31 1	32 0	33·2
23.	27·2	26·0	24 8	23·3	23·5	22 9	23·1	24·0	30·4	32 0	32·8	33 0
24.	38·8	41·0	41·8	40 0	35 9	35 0	34 9	34·0	33 9	33 9	34·0	33·0
25.	25·8	23·9	21 7	20 0	19 0	19·4	18·9	19 0	20·0	22 0	21 2	25·0
26.	31·3	32 0	33·6	34 0	34·5	34·0	35·7	36 9	37·4	38·3	38·8	40·0
27.	16·0	15·8	13 4	11 3	6 0	3·0	1·2	1·1	1·9	3·2	4·1	4·9
28.	11·9	10·8	11·1	12·7	14·0	14 0	14·0	13·9	14·3	17·0	19·1	20·2
29.	6 1	5·0	2 7	0 9	- 1 0	— 3 0	— 4 6	— 5 0	— 4·0	— 2·0	0·3	3·0
30.	9·7	6 8	4 0	2 0	0 6	0 0	0·4	2·0	2·5	6·0	8·7	10·8
31.	1·0	0 6	0·1	— 0 2	— 1 0	— 2 0	— 2·3	— 2·8	— 0·3	3·0	5·4	7·0
Means	21 44	20·84	20 14	19 75	19·18	18·67	18·42	18·62	19 77	21·65	23·07	21·01

Photographic Instruments, during the Month of January, 1899.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
°	°	°	°	°	°	°	°	°	°	°	°	°
6 3	8·9	10·7	12·1	14·0	15·8	15·6	15·0	14·0	14·0	14·1	15·0	4·60
25·1	25·7	26·6	27·0	27·1	27·8	28·8	28·6	28·9	29·9	30·0	30·0	24 21
37·8	38·4	38·6	38·4	37·9	38·1	38·7	40·0	39·7	39·5	39·7	39·7	34·28
44·0	44·0	44·7	44·0	45·0	45·0	47·7	50·0	48·2	47·4	48·7	49·8	44·19
24·8	24·1	23·9	22·9	22·1	21·8	21·0	21·0	20·9	20·8	20·9	20 9	26·50
28·6	29·0	27·0	26·8	28·9	22·6	22·2	22·0	20·0	18·4	20·0	22·0	23·99
17·9	16·8	14·2	11·6	11·0	10·0	9·9	9·3	9·4	9·3	9·1	9·0	13·03
31·8	32·8	33·0	32·2	32·5	33·0	33·8	33·6	31·7	29·0	21·0	14·5	22·46
5·9	5·7	5·3	5·0	4·2	4·2	3·2	2·0	1·0	0·4	1·0	— 0·5	5·22
1·1	1·8	1·0	0·7	0·0	— 1·2	— 2·0	— 2·6	— 2·3	— 4·0	— 4·8	— 5·2	— 2·30
9·3	12·3	16·0	16·4	14·0	12·6	17·0	17·8	18·3	18·9	19·8	20·0	6·98
23·7	25·3	26·9	29·0	29·2	27·8	26·7	26·1	27·6	29·9	30 0	30·0	23·15
35·1	35·2	36·0	36·0	35·9	35·3	35·5	35·8	35·6	35·2	35·3	35·0	33·90
36·0	35·0	34·8	36·3	38·2	38·2	39·0	37·0	36·2	35·8	35·1	36·2	36·15
38·8	39·7	39·	38·0	36·2	36·0	35·0	34·6	34·1	33·8	34·7	34·6	36·51
42·2	42·1	41·9	41·2	40·3	39·0	39·5	38·9	39·0	38·3	37·0	35·9	37·88
35·0	32·8	30·2	28·9	27·7	25·4	24·2	23·5	23·8	20·7	18·2	16·8	29·97
14·4	16·8	17·8	17·9	17·3	16·0	15·1	14·0	13·0	12·2	11·5	11·0	12·22
27·0	28·2	29·0	29·8	29·1	28·4	27·2	25·9	24·1	25·0	26·6	26·0	21·65
31·3	32·7	33·2	33·8	34·0	34·3	34·0	34·8	34 8	34·1	33·9	33·3	30 17
34·4	36·3	36·1	35·8	35·9	36 0	35·3	34·6	34·3	34·1	33·7	33·2	35·08
33 0	32·1	31·7	31·6	30·9	30·3	30·1	30·0	30·0	29·8	29 0	28·3	30 97
34·0	36·0	36 0	36 0	36·3	36·5	36·8	38·0	38·8	37·8	40·1	39·9	32 05
33·9	34·0	33·0	32·2	31·0	30·1	29·9	29·0	28·1	28·2	27·8	26·9	33 33
25·8	26·2	26·7	26·6	26·0	26·0	27·0	27·8	28·5	29·3	30·0	30·8	24·57
41·9	40·1	40·0	40·0	33·7	29·5	27·0	24·0	21·3	20·1	19·5	17·0	32·53
5·9	9·0	8·2	8·9	8·9	9·0	9·0	7·9	8·0	11·9	12·0	12·1	7·95
21·3	22·7	22·6	21·8	20·5	19·7	19·8	19·3	12·9	11·0	10·1	8·8	15·98
6·6	7·0	10·2	9·9	10·3	9·5	8·9	8·8	9·8	12·0	12·3	12·2	4·88
12·9	12·9	12·2	10·5	7·9	5·2	3·9	3·0	2·2	2·0	1·8	1·1	5·38
8·1	8·0	8·0	7·2	6·5	5 8	4·7	2·9	1·4	1·0	1·1	1·9	2·71
24 96	25·50	25·64	25·44	24·92	24·12	24 02	23·63	23·01	22·77	22·55	22 14	22·26

TEMPERATURE at Toronto Observatory for each Hour from Self-registering

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	°	°	°	°	°	°	°	°	°	°	°	°
1.....	2·3	1·9	1·2	1 0	0·2	0·2	0·1	0 2	2 9	7·0	8·9	10·7
2.....	11·9	10·3	9·8	9·7	10·2	10·3	9 7	10 0	12·1	15·9	18·2	20·5
3.....	17 1	16·4	16·1	16·7	16 0	16·9	16·9	16·4	16·0	17·1	18·7	20·0
4.....	18·9	18·0	17·9	17·6	17·1	16·8	16·2	16·3	17·0	18·0	29·0	22·0
5.....	9·9	9·2	8·9	8·6	7·8	6·2	5·3	6·7	11·4	14·0	16·0	18·0
6.....	7·7	6·2	4·6	4 3	3·9	2·9	2·3	2·1	5·0	10·9	13·1	16·1
7.....	9·3	8·0	5·9	4·2	3·3	1·2	0·9	1·0	3·0	7·2	10·0	11·8
8.....	7·9	7·8	7·1	6·9	6·8	6·9	6·5	6·9	7 6	9·0	10·8	12·0
9.....	— 0·3	— 1·0	— 2·0	— 3·0	— 3·0	— 4 0	— 4·2	— 4·1	— 3·3	— 1·5	— 1·0	0 0
10.....	— 2·0	— 2·0	— 3·0	— 4·8	— 5·3	— 7·0	— 7·8	— 8·3	— 7·3	— 6·0	— 4·8	— 3·0
11.....	—10·8	—11·8	—12·1	—12·3	—12·2	—12·0	—11·3	—11·6	— 9 0	— 6·9	— 3·0	— 1·0
12.....	— 8·8	— 8 8	— 8·9	— 9·0	— 9·7	— 9 7	— 9·8	— 9 7	— 7·6	— 3 0	— 0·2	1·2
13.....	— 6·9	— 7·0	— 7·0	— 7·1	— 7·2	— 7·0	— 6·8	— 6·3	— 3·7	0·0	1·9	3·2
14.....	2 0	1·0	1·0	1·3	1·9	3·3	3·9	3·7	6·2	9·4	13 2	15·8
15.....	17 3	17·9	17·9	18 9	19 6	20 0	21·2	22·4	23·3	23·8	25·2	27·3
16.....	28·0	27 8	27·8	26·3	25 8	25·7	25 2	21·0	25·5	30 0	32 0	33·6
17.....	26·1	26 0	25·1	24 6	24·0	22 7	21 8	25·9	30·8	32·9	35·6	38·0
18.....	36·0	35·7	36·0	36·0	35 8	35·7	35·3	35·8	35·8	36·0	37·2	38·0
19.....	33·0	32 2	32 2	32 2	31 2	30 0	29 1	28 0	29 8	31·7	34 1	34·0
20.....	36·6	37 4	37·7	37 1	37 1	37 2	37 4	37 8	38 7	39 9	40 0	42·3
21.....	35·1	34 0	35·0	34 0	33 0	33·2	33·5	35 0	37 0	40 5	44 0	41·0
22.....	35 8	34 0	33·9	33 9	33·5	33 7	33 7	34 2	34·3	34·2	35·6	37·0
23.....	30·8	30 0	29 3	28 7	27 6	26·9	26·1	25·3	24·9	24·9	24·0	24·7
24.....	16·8	15 7	14·9	14·0	12·9	12·0	11·1	11·3	12·7	16 0	17·0	19·3
25.....	17·7	18·3	18·5	18 0	17 0	15·9	15·0	15·6	19·0	22·5	25·0	26·2
26.....	30·2	31·0	31·7	31·7	31·3	31·6	32·1	32·9	33·0	34·0	34·9	37·8
27.....	42·6	39 0	36·2	34 8	34·0	33·8	33·2	32 4	32·0	32·7	33 0	33·8
28.....	23·0	23·0	24 0	25·3	27·0	28·0	29·0	30·0	32·5	34 9	37·9	39·9
Means..	16·69	16·08	15·70	15·34	14·99	14 69	14 49	14·68	16·41	18·75	20 62	22·15

Photographic Instruments, during the Month of February, 1899.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
°	°	°	°	°	°	°	°	°	°	°	°	°
11·3	11·6	13·0	13·0	12·2	11·9	12·2	12·9	12·7	12·8	12·7	12·1	7·71
21·2	21·9	22·0	22·2	21·6	21·0	20 7	20·0	19·9	19·7	19·0	18·0	16·49
20·8	21·9	21·2	20·8	19·9	19·0	19·0	19·2	18·9	19·0	19·2	19·2	18·43
23·0	23·0	24·8	23·8	22·9	20·9	18·3	16·0	14·0	12·9	10·9	10·0	18·18
19·0	19·1	19·2	19·2	18·4	17·0	16·2	14·6	11·8	10·9	9·8	8·6	12·74
16·8	18·0	17·3	17·0	15·7	14·6	14·2	13·8	13·4	13·0	12·0	10·8	10·65
12·9	13·3	14·0	13·0	12·2	11·0	10·0	9·4	9·2	9·2	9·1	8·6	8·24
13·0	14·0	11·9	9·1	6·7	4·2	2·9	1·9	1·0	0·9	0 2	0·0	6·75
0·6	1·0	1·3	0·8	0·2	— 1·0	— 1·3	— 2·0	— 2·0	— 2·1	— 2·0	— 2·1	— 1·50
— 2·1	— 1·0	— 1·2	— 1·4	— 2·7	— 4 3	— 5·4	— 6·6	— 7·7	— 8·8	— 9·8	—10·0	— 5·10
— 0·2	0·7	0·5	0·4	— 0·2	— 0·8	- 1·7	— 2·3	— 4·6	— 5·2	— 6·2	— 7·8	— 5·89
2·0	3·6	3·7	3·2	2·7	0·9	— 0·1	— 1·0	— 2·9	— 4·1	— 5·0	— 6·0	— 3·63
4·0	5·1	6·0	6·0	5·7	4·8	4·1	3·2	2·8	2·8	2·3	2·7	— 0·18
18·2	19·1	18·8	19·0	18·7	17·9	17·3	16·2	16·8	17·0	17·2	17·0	11·50
29·1	29·8	30·0	31·6	32·2	32·2	31·8	31·7	30·8	30·8	29·9	28·9	25·98
34·9	35·2	36·0	36·0	35·9	34·1	32·9	32·9	32·9	31·9	29 9	28·6	30·41
40·3	41·2	41·3	41·2	39·7	39·0	38·1	37·7	36·7	36·0	36·3	35·9	33·20
38·0	37·2	37·1	37·0	36·8	35·9	35·3	35·1	34·3	34·0	32·9	32·3	35·80
35·3	35·0	35·8	36·2	35·8	34·9	35 8	37·0	36·4	35·2	35·7	36·0	33·61
44·6	44 7	43·0	42·3	41·2	39·8	39·3	40·0	39·3	38·0	36·2	36·0	39·32
41·6	41·8	41·3	39·1	38·9	37·9	36·8	37·0	36·3	36·2	36·0	36·2	37 27
37·8	38·1	38·8	38·8	37·2	35·0	33·8	33·2	32·9	32·6	32·0	31·3	34·80
25·9	26·0	25·1	24·1	21·3	19·8	18·7	18·9	18·8	18·2	18·0	17·6	23·98
20·2	22·6	23·0	23·0	23·0	21·6	20·0	19 3	18·4	17·2	17·2	17·1	17·35
27·0	27·0	27·2	27·0	26·7	26·2	26·2	27·0	27·8	28·7	29 0	29·2	23·24
39·5	42·0	43·8	45·0	44·9	44·7	43 8	43·6	43·0	42·6	42·9	43·0	37·96
32·8	32·3	31·9	30·0	27·5	25·9	24·6	23·9	23·2	23 5	23·2	23·0	30·80
41 0	41·8	42·0	41·0	37·6	36·4	36·0	36·9	29·7	26·3	23·0	20·2	31·93
23·16	23·79	23·89	23·51	22 60	21·45	20·70	20·34	19·42	18·90	18·27	17·73	18·93

TEMPERATURE at Toronto Observatory for each Hour, from Self-registering

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	°	°	°	°	°	°	°	°	°	°	°	°
1.....	19·0	18·0	17·9	17·8	17·8	17·7	17·0	18·7	21·0	23 0	24 9	28·0
2.....	25·0	25·3	25·1	24·7	24·9	24·8	25·7	26·3	28·9	31·1	32·1	32·2
3.....	32·2	32·4	32·3	32·3	32·3	32·3	32·1	32·1	33·0	33·8	34·6	35·3
4.....	36·8	36·7	36·2	36 0	35·6	35·0	34·9	35·2	36·2	37·0	38·0	38·4
5.....	34·0	31·0	34 0	34·0	34·4	34·8	34·7	35·0	35·1	38·3	37·9	39·0
6.....	23·9	23·0	22·6	21·6	21·3	21·1	20·7	22·7	25·0	26·9	28·0	29·0
7.....	29·8	29 0	27·9	27·7	26·2	25·3	25·0	24·0	25 0	25·5	26·8	28·4
8.....	16·3	15·0	14·1	13·6	13·0	12·7	12 0	13·9	17·3	19·1	20·8	22·0
9.....	25·1	25·6	25·7	26·0	26·8	27·0	27 4	28·2	29·0	30·0	30 9	31·4
10.....	31·9	31·2	30 3	30 0	30 1	29 9	30 0	30·8	32·1	33·2	33·1	34·0
11.....	34·6	34·8	35·0	35·3	35·9	35·3	36·0	37·0	37·8	39·9	41·9	45·1
12.....	40·0	41·7	41·9	41·8	43·5	42 8	43·6	44·0	47·4	47·0	47·5	49·4
13.....	27·9	24·7	22·7	21·4	20·9	19·8	17·3	16·8	16·8	17·1	18·0	19 1
14	15·9	14·9	14 0	13·5	13·0	13·0	13·0	14·8	17·7	20·5	22·7	24·7
15.....	30·8	31·8	32·4	32·3	33 2	34 0	34·8	34·8	34·8	35·0	35·7	36·4
16.....	30·9	29·3	29 0	27 6	27·6	26·0	25·0	22·2	20·9	20·9	21·0	21·0
17.....	14·0	13·4	12·9	12·2	12·1	12 0	11·7	13 9	15·9	17·8	20·0	21·8
18.....	24·4	24 2	24 2	24 1	24·0	24 0	24·7	24·0	24·4	25·6	25·9	26·9
19.....	16·8	16·9	16 8	16 2	16 2	15·9	15·9	16·9	18·7	19·6	20·8	23·0
20	24·6	21·0	18·7	17·0	16·0	14·5	14 1	15·8	17·0	18·1	20·2	21·2
21	9 2	7·9	6·8	5 0	6·7	7·6	8·4	12·0	17·1	21 6	22·8	23·8
22.....	31·8	32 2	32 3	32 7	33·2	33·9	34·2	35 0	35·8	37·0	37·4	38 0
23.....	36 0	36 0	36 5	35·6	33·2	31·0	29·9	29 1	29 8	31 0	32 2	31·8
24.....	24·7	24·0	25·0	23·9	23·0	22 8	22 0	23 2	25·9	27 2	27·1	28·8
25	21·4	20·3	20·0	19·5	20·2	20·7	21 0	24·4	28·6	29·3	30·9	30·9
26	25·1	24·9	24·6	24·2	22·0	21 0	20·8	23·2	25·0	27·2	28·3	29·6
27.....	23·0	22·9	21 0	21·0	20·1	20·2	21 0	27·0	29·3	32·9	33·9	33·8
28.....	31·7	31·8	31 3	30·8	30·8	31 0	31·3	31·8	32 0	32 1	33·2	34·2
29	30 0	28·9	27·9	27·1	26·7	24·0	23·0	24·0	24·3	25·9	26·2	27·4
30.	22 1	21·9	21·0	20·2	19·9	19·7	19·8	22·8	25 2	27·1	27·7	28·8
31.....	25 2	24·2	24·2	23·7	22·6	21·3	22 0	27 0	30·6	31·3	31·5	32·2
Means.	26·26	25·74	25·30	24 77	24 62	24 23	24·16	25 38	27·02	28·45	29·42	30·50

Photographic Instruments, during the Month of March, 1899.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
°	°	°	°	°	°	°	°	°	°	°	°	
28·0	29·0	30·0	29·9	29·0	28·2	27·8	27·0	25·9	25·2	25·2	25·1	23·80
33·1	33·0	33·7	33·0	32·9	32·4	32·5	33·2	32·0	32·0	32·3	32·3	29·94
37·0	36·0	36·0	36·0	35·8	35·3	35·9	36·2	37·2	37·0	37·2	37·0	34·64
38·9	39·0	39·0	37·6	37·2	37·0	36·0	35·1	34·7	34·0	33·9	34·0	36·35
39·2	36·0	32·8	27·0	27·1	26·0	26·0	26·6	27·7	26·2	25·8	24·6	32·09
30·7	30·9	31·4	31·0	30·3	29·9	29·4	29·6	29·9	29·9	30·0	30·1	27·04
28·9	28·0	28·0	26·9	25·1	23·6	22·3	21·9	21·1	20·2	18·9	17·9	25·14
24·4	26·0	26·3	25·6	25·0	24·6	24·0	22·0	21·4	21·2	22·2	24·0	19·85
31·8	32·0	33·2	33·4	34·2	34·0	33·8	33·9	33·0	32·9	32·6	32·0	30·41
34·9	34·3	33·8	36·6	33·0	32·8	32·9	33·0	32·9	33·2	33·7	33·9	32·44
52·9	56·0	56·0	56·0	54·7	54·8	50·0	47·6	43·7	40·7	41·2	39·6	43·41
46·8	40·0	39·2	38·8	37·1	35·1	34·0	33·8	33·4	33·9	34·0	33·8	40·44
19·3	20·0	21·3	21·6	20·9	20·9	20·8	20·7	20·4	19·0	17·2	16·9	20·06
25·3	25·4	26·9	26·9	27·0	26·9	27·8	28·9	29·0	29·0	30·2	30·2	22·13
37·8	38·3	38·7	39·0	39·3	39·9	41·0	40·1	37·1	36·2	35·2	32·0	35·86
21·0	21·4	21·8	22·1	22·0	20·7	19·2	17·7	16·6	15·2	15·0	14·2	22·01
21·4	21·0	21·8	22·4	21·9	21·3	21·2	21·3	21·8	22·1	23·0	24·0	18·37
27·9	26·7	26·8	23·4	21·6	21·0	19·9	18·4	17·8	17·0	17·0	16·3	22·93
25·0	26·0	27·9	29·6	28·8	26·0	24·9	24·0	22·8	23·2	24·2	24·3	21·68
20·0	22·2	20·0	19·0	18·4	16·8	14·6	13·7	12·0	11·8	10·9	10·0	16·98
24·2	24·3	23·0	23·0	24·3	25·3	27·2	29·0	31·0	31·9	31·7	31·0	19·78
39·2	38·7	38·0	37·9	37·3	36·3	35·8	35·7	36·0	36·9	36·8	36·3	35·77
30·8	30·0	30·8	31·9	31·5	30·9	30·2	29·5	28·1	27·1	26·3	26·0	31·05
29·3	29·0	28·8	28·0	27·2	26·0	25·0	24·0	23·0	22·8	22·2	22·0	25·20
31·2	31·0	31·6	31·1	29·5	28·7	28·2	28·6	29·0	28·6	25·9	25·0	26·48
29·9	30·0	30·2	31·9	31·3	29·2	26·9	26·0	25·2	24·5	23·6	23·8	26·48
34·4	34·0	34·0	33·6	32·9	31·7	30·9	39·7	30·9	30·9	30·9	31·0	28·83
34·3	34·5	34·6	34·8	35·1	35·9	36·1	35·2	33·9	33·8	30·1	29·7	32·92
27·0	27·4	26·3	27·0	26·0	25·9	25·2	25·0	24·3	24·0	24·1	23·2	25·87
30·0	30·2	30·7	31·1	30·0	29·0	28·2	28·0	27·7	26·9	26·3	25·8	25·84
33·9	34·9	34·8	34·2	35·0	34·7	33·0	32·3	31·2	30·8	30·2	30·0	29·62
31·24	31·14	31·21	30·88	30·37	29·70	29·05	28·67	28·09	27·68	27·35	26·97	27·84

TEMPERATURE at Toronto Observatory for each Hour, from Self-registering

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	°	°	°	°	°	°	°	°	°	°	°	°
1.	29·7	29·0	28 6	26·9	26·2	27 0	27·6	29·	30·7	31·6	32·0	32·8
2.....	26·6	26·1	25·9	25·8	25·4	25·1	24·8	25·6	26·3	26·7	27·8	28·7
3.....	28·0	28·0	28·0	28·2	28 8	27·9	28·0	32·0	33·8	35·2	35·9	35·0
4.	25·6	24·3	24·0	24·9	24·2	22·9	26·9	31·4	35·0	37·0	38·0	39·0
5.	29·2	28·8	28·0	27·2	27·0	26·8	28·0	32·4	36·7	38·2	38·9	39·0
6.....	28·2	27·0	27·9	27·9	27·1	26·0	29·2	34·9	37·0	39·9	39·6	40·1
7.....	35·8	34 9	36·1	37·0	36·9	36·0	36·6	37·7	38·0	39·0	40·3	40·8
8.....	33·4	33·4	33·5	33·7	34·3	34 6	35·0	35·7	36·6	36·8	39·0	38·9
9.....	32·1	32·0	31·6	31·1	30·2	30·0	30·1	32·0	32·4	34·0	34 0	36·2
10.....	28·7	28·1	28·3	29 0	28·2	28·0	29·4	34·8	37·8	39·9	41·2	42·0
11.....	30 3	29·8	30 1	30 2	29 0	29·7	33 0	36·9	39·2	42·0	44·3	46·8
12.....	42·9	42 8	42·0	41 0	41·0	40·9	41·7	42 3	45·8	51·4	53·4	58·5
13.....	38·4	37·7	36·9	37 6	38·0	39·8	40·2	42·2	43·8	45·2	43·9	45·8
14.....	43·0	41 9	40·2	39·0	38·1	37·8	39·3	42·7	44·0	47·0	50·7	55·6
15.	38·1	37 0	37·8	37·0	37·1	36·9	37·3	41·0	43·0	46·4	48·3	49·0
16.....	37·9	36·4	35·0	32·4	32·0	31·8	32·3	33·9	35·8	37·2	38·7	41·2
17.....	34·3	33·0	31·8	31·4	30·2	32·9	36·0	39·2	38·8	38·8	40·7	42·0
18.	39·9	38·7	38·7	36·9	36·6	36·7	38·7	45·0	48·3	52·8	53·2	53·5
19.....	48·0	47·8	46·7	47·0	46·1	48·0	47·3	47·3	53·3	58·6	62·3	63·2
20.....	43·7	44 0	44·2	41·7	39·9	39·4	43·8	48·9	53·7	54·0	54·3	55·0
21. ...	46 1	45·7	43·2	42·1	42·0	41·7	43·4	48·0	49·6	49·7	50·1	50·3
22.....	44 9	45 1	45·0	45·0	45·1	45·3	46·2	47·4	50·3	51·5	55·0	54·4
23.....	51·6	51·0	50·0	49·3	46·6	46·0	48·3	51·8	52·4	53·3	53 8	54·2
24.....	48 8	49·0	50·0	49·8	50·1	50 9	51·8	52·9	54 2	54·0	54·8	55 0
25... ..	52 0	51·6	48·8	49·0	49·9	50 2	51·7	50·2	49 7	54·2	57·0	57·9
26.....	51·2	49·5	48·0	50·0	49 4	49 7	51·9	54·8	55·1	57·7	58·2	59·0
27.....	49·2	49·8	49·0	48·8	48·4	49·9	53 0	58·2	58·0	58·3	59·9	63·0
28.....	50·0	48·6	48·0	46·9	47·0	49·4	52·9	56·7	59·7	61·5	60·3	61·1
29..... .	51·3	52·0	52 0	52 0	51·8	52·0	54·9	59 8	61 7	65·0	67·0	70·7
30.....	56·0	54·5	53·8	53·0	50·4	52·1	57 2	57 1	58·9	66·9	69·0	61·2
Means	39·83	39·26	38·77	38·39	37·90	38 18	39 88	42 75	44·65	46·79	48·05	48·99

Photographic Instruments, during the Month of April, 1899.

Hour Ending											
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	Mean.
°	°	°	°	°	°	°	°	°	°	°	°	°
31·2	33·0	31·0	30·8	30·9	29·6	28·8	28·7	27·8	27·0	27·0	26·8	29·35
30·0	30·6	30·1	30·0	29·8	28·8	28·0	27·8	27·1	27·9	28·2	28·0	27·55
34·0	33·9	34·2	33·1	33·2	33·0	32·0	30·4	29·1	28·9	27·7	26·6	31·04
39·0	39·0	39·3	39·6	39·7	37·0	33·0	31·2	30·3	29·9	29·8	29·8	32·12
39·0	39·2	40·2	41·0	42·1	41·7	38·9	35·6	34·1	32·5	31·0	30·4	34·41
41·3	41·7	40·8	40·2	37·5	36·2	35·4	35·1	35·2	35·8	35·2	35·2	34·77
39·4	39·5	40·7	39·3	39·1	38·7	38·0	37·8	36·2	34·9	34·6	33·7	37·54
39·0	38·2	37·8	37·3	37·2	36·4	35·1	34·3	34·0	33	32·8	32·3	35·51
37·0	37·0	38·0	38·2	38·4	36·7	34·3	32·9	31·8	31·0	30·3	29·8	33·38
42·3	43·2	44·1	45·0	44·6	43·9	40·7	37·1	36·3	35·7	34·7	32·0	36·46
47·1	48·1	46·8	48·0	46·6	46·2	44·7	43·0	43·0	42·8	44·1	43·1	40·20
60·8	59·9	57·7	56·2	56·0	56·2	52	48·2	45·0	43·3	41·2	39·2	48·35
45·2	43·0	43·7	45·2	47·4	43·7	42·1	42·4	41·3	41·9	42·8	43·1	42·14
55·0	56·3	58·0	58·8	58·2	57·8	55·2	51·6	47·9	45·6	42·9	41·0	47·82
48·7	48·6	49·0	49·8	51·8	50·1	46·9	43·0	40·5	38·7	38·3	39·3	43·07
42·5	44·4	45·0	45·2	44·7	45·6	42·9	41·0	38·9	37·3	36·0	35·0	38·46
44·4	45·7	47·1	48·3	46·0	45·2	42·1	41·1	41·4	42·0	41·1	40·2	39·74
54·9	56·9	60·0	62·2	61·1	58·7	55·2	53·6	53·8	51·3	49·0	48·2	49·33
63·8	65·0	61·7	62·8	61·0	64·0	60·2	57·2	54·1	49·8	47·2	44·7	54·46
55·0	55·0	56·0	58·0	57·7	56·9	55·0	51·7	51·1	50·4	49·2	47·9	50·29
50·7	50·8	49·9	53·3	53·0	52·8	50·0	46·0	45·2	44·8	44·5	44·4	47·39
56·3	57·2	55·3	54·2	54·8	57·9	55·0	52·3	51·0	50·0	53·5	52·9	51·07
53·9	54·0	54·9	56·0	56·2	56·1	54·8	53·9	51·1	50·0	50·0	49·7	52·04
57·1	56·0	55·9	56·9	8·1	58·2	57·0	51·9	51·8	52·2	52·8	53·0	53·43
58·0	58·8	59·2	61·2	63·0	57·8	53·7	52·3	50·7	50·7	51·1	51·7	53·77
60·2	58·8	58·1	61·0	57·3	55·1	53·0	52·4	51·2	50·4	49·9	49·2	53·80
63·3	64·3	64·2	62·8	61·2	58·7	57·0	55·9	56·0	55·0	54·5	52·2	56·28
63·0	67·0	65·8	63·9	62·1	62·1	59·9	58·0	60·1	57·8	58·8	58·0	57·44
71·9	70·3	69·8	67·5	65·3	65·8	62·0	61·5	61·0	58·7	57·0	56·8	60·74
65·8	71·0	76·0	75·6	73·4	70·0	67·7	62·0	61·9	63·0	63·2	64·0	62·65
49·66	50·21	50·34	0·71	50·25	49·36	47·05	44·99	43·96	43·08	42·61	41·94	44·49

TEMPERATURE at Toronto Observatory for each Hour, from Self-registering

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	°	°	°	°	°	°	°	°	°	°	°	°
1.....	55·2	53·9	54·0	56·0	58·0	59·8	60·0	61·3	57·0	60·5	66·2	66·4
2.....	55·0	55·4	57·0	56·0	55 7	55·0	59 7	66·0	70 0	72·6	74·9	76·2
3.....	54 0	53·0	51·8	51·2	57·0	50·9	51·4	54·0	56·0	51·2	50·9	52·0
4	47·4	48·0	47·7	47·8	47·0	47·1	46·2	49 0	50 0	51·6	52 0	53·5
5.....	41·6	41·2	41·8	42 9	44 0	47·0	49 0	52·3	55·0	52·9	51·7	55·0
6.....	43·0	43·8	43·2	42·8	43·2	44·2	48·0	51·0	51·0	56·9	59·2	63·0
7.....	59·0	59·0	59·8	57·9	55·7	55·2	55·3	61·0	64·8	65·0	63·7	63·0
8.	53 9	54·1	53·7	52·9	52 2	54·0	56·7	60·2	60·4	60·0	60·0	61·2
9	54·7	54·9	54·7	54·0	54·1	54·7	56·1	59·1	63·0	61·9	62·9	61·9
10	48 2	47·0	45·0	44·0	42 2	45·3	50 7	57·4	61·0	62·0	62·8	65·7
11.	55·2	56·8	56·7	54·3	53·0	54·0	55·7	54·7	55·6	59·6	62·2	64·1
12....	49·0	48·3	47·0	46·0	45·2	47·1	51·9	59·0	58·1	60·0	61·2	65·0
13.....	53·2	53·0	53·0	50·5	50·9	52 9	54 0	54 6	54·9	53·8	59 0	59·3
14.....	41·2	40·0	38·7	37·4	36·9	37·6	39·8	43·2	45·1	47·2	49·7	51·2
15.....	39·4	37·0	35·3	34·6	34·1	35·2	39·0	44·0	47·6	49 7	51·2	51·7
16.....	44·7	44·8	45·0	45·0	44·0	44·8	46·0	45·0	42·0	42·0	44·0	45·6
17.....	43·3	41·5	42·1	41·0	40·7	44·6	45·9	47·0	48·9	51·0	48·0	50·3
18.....	47·0	47·0	47·2	47·4	47·8	48·0	48·2	49·0	52·0	51·3	51·2	58·0
19.....	46·7	45·9	45·2	45·0	44·7	45·0	45·9	47·0	50·0	51·0	52·4	52·8
20.....	47·9	48·0	47·9	47·1	46·8	46·0	47·6	49·0	50·0	51·7	51·3	53·0
21.....	47·0	46·9	45·7	44·9	43·4	45·0	46·0	49·0	50·0	51 9	53·5	53·6
22.....	48·7	49·0	49·4	49·1	48·9	47·9	49·2	53·3	54 0	56·0	55·8	53·4
23.....	48·6	49·5	47·6	46·0	47·2	50·8	53 0	58·4	62 2	64·2	62 6	62·6
24.....	53·0	51·2	47·4	47·2	46·0	48·5	55·8	60·9	63·2	64·9	66·6	68·0
25..... .	49·8	49·7	49·1	49·0	47·1	47·6	51·4	56·0	61·0	63·0	64·9	67·4
26.	56·0	56·1	56 1	56·0	54·8	54·0	55·1	58·0	59·7	63·8	64·9	64·3
27.....	59·1	58·9	58·5	57·2	56·8	57·3	57·7	57·7	59·8	63·8	66·8	64·2
28.....	59 9	58·6	56·0	54·2	51·7	51·0	51·0	51·8	51·8	50·1	50·9	51·0
29.....	53·1	52·0	50·8	50·0	49·7	48·3	52·8	57·2	58·2	51·3	55·7	63·1
30.	56·1	55·7	55·5	55·0	55·9	58·6	61·9	63·8	65·4	68·0	70·2	71·5
31.. ...	58·0	57·8	54·9	53·8	52·8	55·4	61·8	65·8	67·3	69 8	70·2	70·9
Means...	50·61	50 26	49·61	48·91	48·44	49·45	51·70	54·70	56 27	57·34	58·60	59·96

Photographic Instruments, during the Month of May, 1899.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
°	°	°	°	°	°	°	°	°	°	°	°	°
60·3	65·2	64·3	67·5	65·2	62·7	59·7	60·5	57·9	56·8	56·2	55·7	60·02
77·8	77·6	78·0	75·0	72·9	69·7	65·1	62·0	59·0	57·1	55·8	55·0	64·94
51·0	50·2	52·2	55·0	56·0	55·2	52·0	49·0	48·0	47·0	46·9	47·0	51·54
54·0	55·0	57·6	57·5	56·8	53·7	50·2	48·0	46·3	46·0	43·2	42·9	49·94
50·2	51·9	53·0	59·4	62·0	57·9	55·7	51·4	47·5	45·8	45·1	45·0	49·97
63·2	65·8	65·9	64·2	64·9	65·0	64·2	60·2	56·7	55·1	54·0	52·0	55·02
61·9	62·8	63·2	63·7	62·3	62·0	60·2	58·0	57·2	56·8	54·6	54·2	59·85
64·2	61·7	65·0	63·3	57·7	59·0	57·0	53·0	51·2	52·0	53·0	55·0	57·14
61·8	61·2	62·0	62·7	62·0	61·0	58·7	54·1	52·9	53·0	51·0	49·4	57·58
68·7	67·8	63·4	63·0	63·9	58·3	55·2	55·0	55·2	55·7	55·7	55·9	56·21
65·0	65·5	66·0	66·2	65·2	62·9	61·0	57·8	54·8	53·1	51·8	51·0	58·43
67·0	67·3	68·7	69·0	65·8	62·7	58·7	57·0	57·1	56·2	55·2	53·8	57·35
55·7	59·8	60·0	59·9	58·2	56·9	53·0	49·9	45·8	42·8	41·0	41·1	53·05
52·8	54·2	54·0	53·2	52·2	51·0	48·8	46·0	42·0	42·4	41·0	40·0	45·23
52·0	54·0	55·8	55·8	53·0	55·2	54·0	51·7	49·3	46·7	45·2	45·0	46·52
44·2	44·0	43·6	42·5	41·7	42·7	43·6	43·3	43·8	44·9	44·0	44·2	43·98
49·0	49·9	49·4	48·0	47·8	47·0	45·2	48·0	46·1	47·3	47·8	47·0	46·53
57·0	57·4	58·0	56·8	55·0	53·2	52·0	50·9	49·8	48·9	47·4	47·0	51·15
53·2	54·8	54·2	53·3	54·0	52·0	51·0	49·6	48·8	48·9	48·0	48·2	49·48
54·0	55·0	55·0	55·4	54·0	53·0	52·1	51·0	50·7	50·1	49·1	48·8	50·60
55·4	57·0	58·0	59·0	57·9	57·9	54·8	51·9	49·9	49·2	49·0	48·2	51·05
54·2	56·0	57·2	56·9	54·8	51·1	52·9	50·9	51·2	50·4	49·8	49·0	52·05
62·0	63·0	64·2	64·7	63·9	62·8	57·9	55·9	55·3	53·2	52·1	52·6	56·68
68·8	69·7	69·8	71·0	69·3	69·1	65·6	57·1	52·7	51·0	50·7	50·0	59·06
68·0	69·8	70·0	69·8	68·0	69·0	65·0	62·8	59·5	58·8	55·7	54·0	59·43
70·0	71·1	71·0	68·8	68·4	68·1	66·0	60·2	58·3	57·9	57·6	59·8	61·50
64·6	65·2	65·0	66·0	64·8	62·8	62·8	62·0	62·7	60·7	60·2	58·9	61·40
50·9	52·0	51·1	52·3	53·2	51·8	51·2	51·7	53·0	53·8	54·1	53·8	52·75
66·0	66·9	67·7	68·0	66·8	58·3	57·8	59·0	58·0	59·1	57·9	58·0	57·74
73·2	74·2	75·7	76·7	77·0	76·3	72·9	69·4	65·0	61·0	59·0	56·5	65·60
69·8	70·1	67·8	67·0	66·7	69·7	67·0	65·8	63·1	61·9	61·8	62·6	63·83
60·19	61·17	61·51	61·67	60·69	59·29	57·15	54·94	53·19	52·38	51·42	51·02	55·02

TEMPERATURE at Toronto Observatory for each Hour, from Self-registering

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	°	°	°	°	°	°	°	°	°	°	°	°
1.....	62·7	62·0	61·1	59·6	58·9	60·7	64·0	66·6	70·9	73·6	79·9	80·0
2.....	53·4	53·0	51·9	50·8	50·2	52·0	56·6	61·0	64·0	63·0	64·0	64·8
3.....	50·7	50·0	50·7	48·7	50·2	53·0	57·9	61·2	63·0	63·0	61·6	63·7
4.	56·8	56·6	55·6	55·5	54·0	53·8	53·3	53·3	58·0	58·8	61·8	63·7
5.....	56·9	58·0	64·2	64·8	66·7	69·8	71·2	70·0	71·2	77·2	80·2	83·2
6.....	69·1	70·9	72·8	70·0	67·0	71·3	74·0	67·8	72·9	73·2	75·1	78·9
7.....	66·5	68·6	65·2	64·2	64·1	65·6	64·2	66·7	67·1	74·0	75·8	77 9
8.	67·8	71·6	71·0	69·9	68·1	67·0	69·3	71·9	73·6	74·7	75·0	75·3
9.....	64·7	64·1	62·9	61·6	61·0	61·0	61·9	62·8	64·6	67·0	67·8	69·4
10.	51·2	50·8	49·9	51·0	52·0	53·0	57·0	60·5	63·9	66·6	66·9	67·6
11.....	49·0	48·7	47·3	47·0	47·2	50·0	58·0	63·0	64·2	65·3	66·8	68·7
12. .. .	50·0	49·1	49·0	50·2	50·9	54·2	59·4	64 0	67·4	68·9	72·2	73·1
13.....	65·8	67·6	67·1	65·2	65·9	65·4	69·6	73·2	76·6	78·0	79·0	77·0
14.....	70·1	70·8	69·8	70·0	70·2	71·8	73 2	74·6	72·1	78·8	80·0	82·0
15.....	65·8	65·3	65·6	66·7	66·0	67·1	69·3	71·8	69·4	69·0	71·0	71·0
16.....	52·2	50·9	50·8	50·1	49·1	51·0	54·0	53·8	55·3	55·9	56·9	58·8
17.....	53·0	51·9	50·9	51·0	52·0	53·7	60·7	65·7	66·0	67·8	67·8	68·2
18.....	51·0	50·9	49·8	48·6	48·0	50·0	59·8	65 0	66·3	69·7	72·3	74·1
19.....	57·8	57·0	55·1	54·0	53·7	56 6	64·9	65·6	70·9	74·0	73·2	73·0
20.	60·8	59·2	58·9	58·1	58 2	60·6	70 0	77·0	78·9	80·0	79·0	78·7
21.....	55·0	55·3	54·1	53·0	52·4	54·0	59·1	63·1	64·2	66·1	67·6	70·0
22.....	53·9	53·0	52·0	52·6	52·2	54·0	59·6	62·8	66·3	64·5	65·6	63·3
23.....	58·0	57·6	57·2	56·1	54·2	56·0	61·2	68·4	70·0	76·5	80·0	80·8
24.....	64·4	65·9	66·0	63·9	61·6	64·0	67·2	70·9	75·0	75·9	76·0	75·5
25.	61·9	61·9	60 8	62·0	60 8	62 1	67·0	70·4	74·2	76·2	76·9	77·6
26.....	58·9	54·2	53·9	51·7	51·0	54 6	60·2	66·0	66·8	70·1	69·7	71·2
27.... ..	55·3	57·0	57·8	56·0	54·7	56·9	62·7	67·9	71·4	74·7	73·4	76·0
28.....	64·6	66·2	65·3	64 6	64·6	64·1	64·9	64·0	63·3	63·3	62·8	62·3
29.....	55·0	55·0	54·0	53·1	52·8	54·6	60·7	64·0	66·8	69·5	70·1	71·5
30.....	56·6	56·5	54·2	55·0	54·9	57·6	64·0	68·2	68·5	69·8	71·2	70·7
Means.	58·63	58·65	58·16	57·50	57·09	58·85	63·16	66·04	68·09	70·17	71·32	72·27

Photographic Instruments, during the Month of June, 1899.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
°	°	°	°	°	°	°	°	°	°	°	°	°
80·1	78·6	76·9	76·1	77·8	78·8	76·0	69·0	63·2	60·4	58·6	56·0	68·81
64·8	65·0	66·7	68·8	67·5	67·2	62·7	59·2	57·8	56·3	54·4	52·2	59·47
63·8	66·8	64·0	63·2	63·0	62·2	61·0	59·2	55·9	56·0	57·2	57·9	58·50
63·8	66·0	69·9	66·8	69·0	63·0	60·5	60·8	60·0	59·0	58·6	57·2	59·83
85·0	83·5	79·7	82·0	77·6	81·8	69·8	70·4	75·6	72·2	71·9	70·8	73·07
82·0	82·8	85·0	86·0	79·0	80·0	76·8	75·1	70·5	72·4	70·0	69·4	74·67
80·2	80·7	79·8	84·0	85·1	82·1	77·9	77·9	71·9	70·2	70·2	67·7	72·82
75·4	75·2	75·9	77·0	76·7	76·0	72·6	69·3	67·4	66·7	65·6	64·9	71·58
70·9	66·2	69·4	71·3	70·7	69·0	64·4	60·0	57·9	55·8	52·0	51·8	63·68
67·0	67·0	66·8	66·7	66·1	69·7	65·6	59·9	54·4	52·0	50·6	49·8	59·42
69·4	68·6	68·0	68·2	67·0	65·8	62·0	59·0	55·2	53·0	51·8	50·6	58·91
76·1	77·9	77·0	76·9	80·2	81·7	75·7	72·8	69·0	69·0	69·2	68·1	66·75
80·2	79·9	81·1	81·6	83·3	84·0	81·0	77·9	75·6	73·2	72·1	71·0	74·64
81·2	78·6	80·0	83·0	78·0	77·8	75·8	72·6	70·0	68·2	68·0	67·6	74·34
72·0	69·8	66·8	66·9	65·0	63·1	59·4	55·6	53·0	51·8	50·5	52·0	64·33
60·0	61·2	64·0	66·0	65·3	65·6	64·2	60·0	56·0	55·0	55·7	53·9	56·90
69·7	71·4	72·7	72·7	72·9	71·8	68·3	62·4	59·0	56·8	54·3	52·9	62·23
72·9	73·7	70·9	66·0	66·2	67·3	67·7	63·0	60·0	58·0	57·4	57·5	61·92
74·0	74·6	75·0	77·5	72·2	75·6	71·0	65·6	62·3	62·0	62·2	61·6	66·22
78·5	76·8	74·9	73·9	73·0	72·2	68·0	65·0	62·2	59·4	57·8	56·7	68·25
71·8	71·7	72·9	75·2	75·1	75·0	71·2	67·2	63·8	61·6	57·8	55·8	63·88
66·0	67·0	66·0	66·6	65·6	64·0	61·8	59·1	58·0	58·8	58·9	59·0	60·45
83·0	85·2	87·0	86·0	86·0	84·0	81·0	74·6	68·0	66·8	67·1	64·7	71·22
74·8	75·0	74·5	73·8	71·9	69·5	69·1	67·3	64·0	61·8	62·7	61·9	68·86
76·0	77·2	78·0	79·0	79·0	77·3	73·0	67·7	63·8	61·8	61·0	60·0	69·40
70·8	71·8	73·0	72·9	72·9	70·5	69·7	67·0	62·2	60·7	58·3	57·0	63·96
72·7	78·0	78·0	78·6	80·0	78·0	75·3	69·0	64·1	63·8	65·9	65·7	68·04
62·9	61·8	57·1	56·4	56·1	55·9	56·1	56·2	56·9	56·0	54·8	54·4	60·61
71·9	72·0	71·9	72·6	73·0	71·0	67·8	63·9	60·8	58·0	55·8	56·8	63·44
73·0	73·0	73·0	75·0	72·2	73·7	71·0	64·8	60·9	59·0	57·0	55·2	64·79
73·00	73·23	73·20	73·69	72·91	72·45	69·21	65·72	62·65	61·19	60·25	59·34	65·70

TEMPERATURE at Toronto Observatory for each Hour, from Self-registering

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	°	°	°	°	°	°	°	°	°	°	°	°
1.....	54·1	55·0	54·3	54·1	54·0	55·9	64·4	70·5	69·8	72·4	75·8	78·6
2.....	61·2	57·0	60·4	59·0	58·8	60·0	66·0	70·7	76·8	80·9	83·0	82·9
3.....	65·3	64·2	63·0	62·7	62·6	64·3	67·9	71·0	76·0	74·0	73·7	75·0
4.....	67·8	66·5	65·7	64·4	63·9	66·0	71·0	74·2	75·8	75·7	76·9	78·0
5.....	67·6	66·2	67·0	65·7	64·2	65·9	71·1	75·0	78·0	76·0	79·0	79·2
6.....	68·8	66·2	66·6	66·3	65·8	64·7	65·3	66·8	68·0	70·8	74·0	75·0
7.....	64·3	62·1	60·0	58·8	58·2	61·4	67·3	67·2	69·1	68·9	71·7	69·8
8.....	66·1	65·3	65·1	64·6	63·2	64·6	67·0	68·7	70·3	72·8	75·8	76·0
9.....	60·6	60·2	60·2	61·0	61·0	61·3	63·2	67·1	70·7	72·3	74·1	75·3
10.....	62·3	62·0	61·2	59·9	59·3	60·0	63·6	69·4	71·2	75·0	76·0	76·8
11.....	60·8	60·0	58·0	56·7	57·3	61·3	62·7	66·9	67·3	66·3	72·0	74·7
12.....	62·3	62·9	63·8	63·3	61·1	62·0	65·1	71·2	74·9	76·8	79·0	79·9
13.....	61·3	60·0	59·1	58·3	57·9	58·3	60·1	63·1	66·1	69·8	70·0	69·6
14.....	59·0	59·0	57·9	56·8	56·8	58·0	62·4	70·0	73·9	73·8	74·8	74·4
15.....	61·0	60·0	59·1	56·9	56·0	57·7	63·0	69·6	71·0	75·4	75·8	76·0
16.....	66·9	67·2	67·3	67·6	67·4	67·7	68·9	70·7	71·1	73·2	76·7	78·6
17.....	66·0	64·9	63·7	62·5	60·9	62·2	67·0	72·0	74·7	77·0	75·0	75·7
18.....	58·2	57·2	56·2	56·0	56·9	58·2	62·2	69·0	74·3	74·6	76·1	76·3
19.....	64·9	63·2	62·1	61·5	57·6	56·0	57·2	62·2	63·0	64·8	66·2	67·0
20.....	54·4	54·8	55·6	55·9	56·1	56·4	58·0	62·2	64·9	65·3	62·1	63·1
21.....	61·4	61·1	61·9	64·0	64·8	65·6	69·0	74·3	79·2	79·3	83·7	81·0
22.....	61·9	60·9	57·3	56·0	54·9	56·5	59·7	64·4	66·1	67·0	67·0	67·8
23.....	58·2	57·4	57·0	57·0	56·8	58·3	59·7	63·2	67·0	69·1	71·3	70·0
24.....	61·7	61·9	62·0	61·8	61·3	62·0	65·2	70·0	72·9	75·0	74·1	75·9
25.....	66·9	66·4	66·0	65·3	65·3	66·9	70·0	73·7	76·0	76·7	77·9	78·8
26.....	68·0	68·0	67·1	66·0	64·7	65·8	69·0	75·2	78·7	78·1	78·0	79·7
27.....	72·2	72·0	74·9	71·0	68·2	66·0	66·2	69·7	69·9	71·3	74·0	74·0
28.....	60·8	60·0	59·3	58·0	56·2	57·4	62·3	69·0	74·0	74·0	74·0	74·8
29.....	62·1	61·2	61·1	61·0	60·2	60·4	64·5	71·8	71·0	72·8	74·7	76·5
30.....	57·2	55·9	54·8	54·0	52·1	54·6	59·0	65·0	66·3	68·0	68·9	70·0
31.....	56·8	54·9	52·2	52·1	51·4	53·2	58·0	64·5	69·0	71·2	70·2	71·0
Means.	62·58	61·73	61·29	60·59	59·84	60·92	64·39	68·98	71·52	72·85	74·24	74·88

Photographic Instruments during the Month of July, 1899.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
in.	°	°	°	°	°	°	°	°	°	°	°	°
78·0	79·0	78·6	78·0	77·6	76 0	73·0	70·1	68·2	64 8	63 6	61·8	67·81
84·2	85·0	79·0	79·0	78·0	79 2	77·0	74·0	72·0	69·8	67·2	65·2	71·93
79·0	80·8	76·3	79 0	81·8	79 0	77·0	73·7	70 0	67·0	65·0	66·9	71·47
80·2	81·8	80·8	79 9	76·0	74 6	75·1	73·3	72·2	70·9	70 1	69·7	72·91
82 0	84·0	81·0	80 2	80 0	80 2	77·0	74·2	71·9	71·1	70 0	70 0	74·02
76·2	77·1	78·1	79 7	79 0	78·8	76·3	73·2	69·7	67·3	66·1	64·9	71·03
69·7	71·2	71·2	72 8	72·9	70 2	69·9	68·1	69·9	67·1	66·2	66·1	67·25
74·8	75·4	73·4	71 3	73·7	70·8	66·7	66·0	66·8	64·1	63·9	61·5	68·66
76·0	76 7	77·2	78·0	78·0	77 0	74·0	71·0	67 8	65·0	63·8	63·0	68·94
79·0	79·0	79·2	79 0	77·0	73·8	72·1	70·8	70·2	69·0	63·0	61·0	69·58
78·2	78·0	76·9	75·2	75 3	76·5	79·2	75·0	72·2	68·8	65·8	63·8	68·70
81·0	81 3	82·0	82·2	82·0	80·3	77·0	73 0	68·0	66·0	63·2	61·2	71·65
70·9	70·8	70·8	70·9	69·9	70·9	69·0	66·0	64 2	61·3	61·0	59·8	64·96
75·3	75·2	76·0	78·0	77·2	76·3	72·9	68·3	64·4	62·0	61·6	60·0	67·67
78·2	77·5	76·9	71·0	66·9	65·3	66·1	66·3	66·2	66·0	66·0	66·0	67·25
81·5	81·1	80·9	82·0	81·0	80·0	77·0	74·0	72·0	70·0	68·4	67·0	73 26
78 8	77·8	77·0	75·7	74·6	73·2	70·0	67·1	65·5	64·0	62·2	59·9	69·47
77·6	78·1	80·0	80·8	79·7	78·9	75·3	73·2	71·9	69 0	68·8	66·5	69·79
66·2	67·0	65·9	66·4	66·9	65·0	64·0	61·0	58·0	56·8	55·4	53·9	62 18
63·7	66·0	66·2	68·7	66·6	68·0	65·9	64·8	64·2	63·0	61·1	60·6	61·98
83·2	84·1	83·7	83·5	79·2	77·5	72·7	68·0	65·5	63·3	62·6	62·0	72 11
67 0	65·7	65·9	68·0	67·8	67·2	65·2	62·2	60·9	60·0	59·0	58·9	62·80
71·8	73·9	73·3	73·7	74·7	73·0	69·9	67·0	64·7	63·3	62·9	62·7	65·66
78 0	77·1	78·0	77·7	78·8	78·0	76·8	74·2	73 3	71·6	70·0	68·0	71·05
78·7	78·2	78 0	72·9	73 0	71 1	70·8	70·1	69·1	69·3	68·7	68·8	71·61
83·2	84·0	85·0	83·8	82 1	82·0	78·0	76·0	74·9	74·5	74·7	73·9	75·43
77·9	77·7	79·8	78·7	80 0	79·8	74·8	71·2	68·9	67·3	65·6	62·8	72·25
75·0	76·0	76·8	77·3	76 9	76·8	74·9	71·0	68·2	68·0	66·1	63·8	68·78
79·7	81·9	78·8	75·0	78·1	77·7	74 0	70·1	67·9	64 0	62·0	59·7	69·43
72 2	73·0	72·6	73·3	72·3	71 0	68·2	65·7	63·0	61·4	60·1	59·4	64·08
71·2	71 0	74 0	76·7	75·8	74·0	71·0	68 7	65·6	66·0	65·0	63·7	65·30
76·40	76·95	76·56	76·40	75 90	74·91	72·61	69·91	67·97	66·18	64 81	63·63	69·00

TEMPERATURE at Toronto Observatory for each Hour, from Self-registering

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	°	°	°	°	°	°	°	°	°	°	°	°
1.....	62·1	62·0	61·2	58·7	58·9	59·7	62·2	70 0	71·9	73·0	73·0	74·6
2.	66 0	64·3	64·5	64·0	63·1	63·9	66·6	69·0	74·0	78·1	82·4	79·5
3.....	65·9	64·9	63·2	63·0	62·4	63·0	64·1	67·4	73·8	77·3	75·0	76·2
4.....	68·7	66·0	65·0	63·2	63·7	65·9	69·0	73·0	72·0	74·0	76·2	78·9
5.....	70 6	67·0	67·1	66·6	65·8	66·0	68·2	71·2	75·0	78·0	79·0	78·0
6. ...	60·0	58·8	57·7	55·3	55·0	57·1	61·0	67·3	71·0	73·7	74·2	75·5
7.	59 1	58·9	57·2	57·1	57·0	57·8	60·3	65·8	69·5	68·1	67·0	69·5
8.... ..	56·8	56·0	55·3	55 0	54·0	55·7	59·2	66·8	70·3	72·0	72·0	73·9
9.....	52·0	50 2	49·0	47 8	51·0	53·8	57 6	65·0	68·0	68·3	69·0	69·1
10.... ..	60 0	59 0	59·8	60·3	61·2	61·9	63 0	65·2	66·9	69·9	70·2	71·0
11.....	63·8	62·0	62·3	62·0	61·0	60 0	63·2	66·9	69·3	70·0	69·4	70·2
12.....	64 7	64·0	63 0	63·1	64·8	66·2	67·1	71·9	74·0	74·9	79 2	82·2
13.....	65 0	63 0	61·2	59 2	59·0	58·6	60·3	65·8	70·6	70·4	70·8	69·6
14.....	56·6	55 0	54 2	53·1	52·8	51·9	55·5	63 4	66·0	66·6	67·0	66·9
15.....	54·2	53 1	52·5	51 8	51·1	52·8	56·0	63·7	69·0	70·0	69·7	70·4
16	53·1	53·1	55·5	56 2	55·5	55·1	58·0	66 8	73·2	73·3	74·0	74·0
17	56 0	54·2	52·9	52·4	52·2	51·4	55·3	66·5	73·0	75·7	77·0	78·4
18.	60 8	60·1	58·8	57·0	55·8	55·3	58·0	67·6	73·0	77·9	78·5	81·0
19.....	63·6	62 8	62·0	61·0	60·0	59·8	62·0	71·2	78·0	81·3	83·3	85·8
20	69·9	68·9	70·3	70·6	69·2	67·4	69·0	77 4	84 3	87·0	86·9	85·7
21	73·0	69 9	67·9	67·2	68·7	70·5	74 6	76·0	81·0	79·6	83·9	84 1
22... ...	70·4	69 9	69·1	69·6	68·9	68·8	69·7	72·0	71 8	72·2	73·9	73·7
23..... .	65·9	65·5	65·1	65·2	65·0	65·0	65 4	66·9	69·0	70·4	72·3	73 0
24.....	65·0	64·6	62·9	63·0	63·0	62·8	63·3	66·8	74·0	74·8	74·9	75·0
25.....	65·0	64·8	65·2	65·0	66·1	66·0	67 6	70·0	74·0	76·6	79·5	81·0
26.....	67·1	66·3	66·0	65·0	63·9	63·0	65·2	70·3	72·8	74·7	76·0	76·2
27. .. .	69·3	67·9	67 4	67·0	65·8	65·0	66·0	68·9	71·8	75·0	76·3	79·4
28. . ..	64·6	63·9	63·2	63·0	62·8	62·3	64·9	69·0	72·0	73·8	73·9	74·7
29	61·1	60·0	59·3	60·3	58·9	58·0	61·8	68·6	74·0	76·7	78·9	81·0
30	62·8	60·0	59·4	59·0	57·2	57·9	60·1	68·5	75·0	75·8	77·8	79·7
31	64·3	64·0	62·8	62·5	61 8	62·0	64·3	68 7	73·2	76·6	78·2	81·1
Means..	63·14	61 94	61·32	60·78	60·50	60·79	63·18	68·63	72·63	74 38	75·46	76·43

Photographic Instruments, during the Month of August, 1899.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
°	°	°	°	°	°	°	°	°	°	°	°	°
75·0	77·0	77·8	80·0	78·0	74·6	71·0	68·8	67·0	66·9	67·0	66·0	69·02
78·0	78·0	82·7	85·4	83·9	82·9	78·2	75·1	72·2	70·0	68·2	66·8	73·20
78·3	80·0	81·9	80·7	76·3	76·0	75·2	74·0	72·1	70·8	69·5	70·0	71·71
80·2	81·4	82·9	82·0	82·0	79·3	76·0	76·6	77·0	75·1	73·9	72·6	73·94
75·8	76·7	79·2	81·2	78·4	76·0	73·2	67·6	65·9	64·0	62·0	61·0	71·40
76·0	75·9	75·3	75·9	74·0	73·8	69·0	65·4	63·0	61·1	60·2	59·9	66·50
69·9	69·8	70·0	72·0	71·9	69·0	69·6	65·0	61·9	60·0	59·6	58·0	64·33
74·0	73·6	71·7	73·2	72·9	72·8	70·0	67·1	66·2	58·7	55·0	53·8	64·83
71·0	72·9	72·2	72·0	70·9	68·4	66·0	64·8	64·8	65·0	64·4	61·0	63·09
71·2	71·8	71·7	67·9	67·0	67·9	68·0	67·4	67·0	66·0	64·9	64·0	65·97
74·2	76·2	75·5	72·7	70·4	70·0	69·9	68·8	68·0	66·8	66·8	66·2	67·73
84·8	86·4	88·9	90·3	89·3	88·0	83·0	79·5	76·0	72·8	70·0	67·2	75·47
68·2	68·0	67·0	66·9	68·1	66·6	63·1	61·8	60·1	59·0	58·0	57·1	64·06
66·9	66·6	66·0	67·8	67·8	65·7	64·3	59·2	57·4	56·0	54·3	55·3	60·68
71·2	71·6	71·9	72·0	70·6	71·0	66·9	61·3	57·6	57·3	58·0	56·6	62·51
75·0	74·2	75·3	76·0	76·8	74·7	69·0	63·2	60·0	59·0	57·3	57·2	65·23
79·0	79·0	79·4	78·5	78·0	77·0	72·0	68·0	66·0	65·0	63·1	62·9	67·20
83·0	83·0	85·8	86·0	85·7	81·2	78·3	75·0	70·9	68·7	66·0	64·6	71·33
87·1	89·0	89·0	90·1	89·1	86·3	86·6	84·0	81·4	78·3	74·7	71·0	76·56
86·0	87·2	87·1	86·7	85·4	84·1	81·0	79·0	78·2	73·6	74·9	74·2	78·50
85·3	85·9	88·2	85·0	85·0	83·6	80·0	78·2	76·0	73.2	72·2	71·2	77·51
74·4	75·8	74·7	72·8	70·6	71·8	68·9	68·2	68·0	67·2	67·1	66·0	70·65
73·9	73·6	76·9	75·5	78·6	74·0	71·2	67·8	65·9	66·8	67·1	66·0	69·42
76·3	74·9	77·6	78·0	74·0	72·8	72·0	71·2	70·8	70·0	67·5	66·0	70·05
81·0	80·0	80·6	79·3	79·0	78·2	73·2	74·2	71·8	70·0	68·7	67·7	72·69
75·3	75·6	76·8	77·8	76·0	74·8	73·0	70·0	70·0	70·9	69·4	71·0	71·13
77·0	76·8	78·0	76·1	76·0	73·9	70·0	68·9	68·1	67·6	67·0	65·4	71·03
75·7	77·8	78·8	78·8	79·1	78·0	72·9	68·4	66·0	64·8	65·0	62·6	69·83
81·2	81·0	81·2	80·8	78·8	76·9	72·6	68·8	65·9	65·8	64·9	64·8	70·05
79·1	80·9	82·0	80·6	77·2	75·9	73·2	72·0	69·9	67·8	66·7	65·0	70·15
82·3	83·7	82·7	82·6	80·0	78·0	77·8	76·0	77·3	75·8	73·9	72·7	73·43
76·98	77·56	78·35	78·21	77·12	75·59	72·75	70·17	68·46	66·90	65·72	64·64	69·65

TEMPERATURE at Toronto Observatory for each Hour, from Self-Registering

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	°	°	°	°	°	°	°	°	°	°	°	°
1	70·1	69·9	69·2	69·4	69·2	69·1	69·3	69·2	69·8	69·2	69·1	69·0
2.....	62·0	61·7	61·5	61·2	61·6	61·7	62·2	63·0	64·0	64·9	66·3	68·0
3.	67·4	66·8	66·7	66·1	66·6	66·3	68·0	71·6	77·0	79·2	81·0	82·8
4.....	55·2	53·2	50 0	49·7	47·1	47·8	49·2	53·7	56·1	58·4	59·2	60·0
5.....	58 7	56·2	54·9	53·4	54·7	55 8	57 1	59 8	59·3	61·8	63·3	66·3
6.....	65·0	63·1	61·7	60 2	60 0	58·0	57·3	58·2	60 5	61·3	63·8	65·2
7... ...	50 9	1 0	50 7	51 0	50·9	59·0	61·0	62 2	64·2	64·4	64·2	59 5
8.	64 9	66·0	64 9	64 0	63 9	63·2	62 0	61·5	64·1	66 1	67·7	69·0
9	55·9	54·8	53·2	52 0	51·9	51·4	51·9	57 0	60·9	61·2	61·4	61·5
10.....	52·2	51·0	48·7	47·0	46·0	45·0	50·0	57·6	62·9	64·0	65 0	66·0
11.	60·5	64·0	62·2	62·4	64·2	62·7	63·0	60·6	62·0	64·8	65·2	65·2
12.....	64·0	62·2	61·9	60·0	59·9	58·9	59·0	63·3	65·8	68·3	70·1	70·8
13.....	51·2	50·8	50·8	49·7	48·8	49·8	49·8	49·9	51·2	53 0	55·2	56·7
14.....	40 9	40 9	40·0	39·8	39 7	39·1	41 1	46·7	49 0	49·8	51·9	53·0
15.	39·8	39 8	40·1	40 0	40 6	40 8	42·9	50·2	54·7	56·8	59 0	59·8
16.	47 8	49·8	49 4	49·3	50 0	50 1	51·1	56·2	61 2	63·8	65·9	66·4
17.....	53·5	54·3	54·3	54·1	55·0	55·8	56·8	64·8	69·1	72·8	74·2	77·0
18.	63·9	63 0	61·7	60·8	59·8	59·0	60·0	64 0	69 2	70·4	72·3	74 0
19..... .	58·8	57·9	57 0	56·0	55·7	55·0	54·7	54 8	55·1	55 5	56·0	56·9
20.....	54 0	54·0	54 2	54·1	54·0	54·0	54 2	55·7	56·7	58 0	59·0	59·2
21.	53·2	53·0	52 9	51·2	49·2	49·0	49 1	52·0	53·6	58·9	60·2	61 0
22	50·9	49·0	47·3	47·7	48·2	46·7	47·7	52 1	56·6	57·4	57·2	57·1
23	36·7	35·0	33·2	33·0	34 6	34 4	35 2	40 8	44·8	48·0	50 0	49·0
24.....	49 2	48 0	48·0	47·4	49 9	52·8	53·9	55·0	58·0	62 1	63·4	63·0
25.... ..	61·3	60·1	59·6	59 7	59 0	59 0	59 0	56 2	56·9	57·9	59·8	59·0
26.....	46·9	45·1	43·5	42 8	42·8	41·8	41·2	40 9	40 8	39·7	39·8	40·9
27.....	40 0	39 7	39 8	38 8	37·9	37·9	39 8	43·2	45·8	51·0	53·4	54·8
28	44·7	44·5	42·0	43·9	47·6	51 0	51 9	54·2	57·1	59·0	59·0	60·2
29.....	51·9	51·0	49 8	48·2	47·6	47 0	46·4	47·0	47·1	49·6	50·2	51·7
30.....	37 2	36·1	36 0	37·0	36·4	35·2	35·7	39·0	41·7	44·0	45·0	46·2
Means..	53·62	53·06	52·17	51·66	51·76	51·91	52·68	55 35	57·84	59·68	60·93	61·64

Photographic Instruments, during the Month of September, 1899.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
°	°	°	°	°	°	°	°	°	°	°	°	
68·0	67·8	67·9	68·8	68·8	68·0	65·9	64·8	64·2	63·9	63·0	62·1	67·74
70·0	70·7	71·0	70·8	70·1	69·0	68·0	67·7	67·8	67·8	68·0	67·0	66·08
81·0	80·0	77·7	74·0	70·5	67·8	66·8	64·0	62·0	60·2	58·1	57·0	69·94
60·0	61·0	61·1	62·0	61·8	61·0	58·2	56·9	55·6	57·0	58·7	60·6	56·43
70·7	74·0	75·9	82·8	83·0	80·9	77·9	75·9	74·0	73·9	71·2	67·9	67·06
64·8	66·1	65·0	64·7	63·1	62·0	57·9	55·0	53·1	52·2	51·1	51·9	60·05
64·0	65·9	66·8	68·0	67·9	67·0	65·3	63·6	63·8	63·0	62·7	62·6	61·23
68·8	69·0	68·8	68·1	67·0	66·2	64·1	62·0	60·8	59·3	57·9	56·8	64·42
62·8	63·9	64·7	65·8	67·0	64·9	60·2	58·0	56·1	55·7	53·0	52·0	58·22
66·8	66·2	66·0	65·2	63·7	62·8	61·9	61·9	62·0	61·8	60·3	61·0	58·96
67·7	66·0	68·0	68·2	67·7	67·2	66·9	64·8	63·4	62·2	62·8	63·3	64·38
72·0	71·5	70·6	68·0	67·1	64·6	61·3	59·0	57·4	56·7	53·9	52·0	63·26
58·0	60·4	59·8	58·4	57·1	53·8	50·1	49·0	46·8	45·3	43·7	42·0	51·72
55·0	55·1	56·9	55·9	54·9	53·0	48·2	48·2	44·3	44·2	43·7	42·0	47·22
60·7	60·0	60·9	61·6	61·7	59·9	54·5	56·2	54·5	52·0	49·8	48·0	51·85
68·0	66·2	66·2	66·0	65·4	63·0	60·4	58·0	56·2	55·7	55·0	54·0	58·13
78·0	79·2	78·3	77·9	76·8	75·0	73·0	69·5	68·8	67·0	64·0	64·0	67·22
75·1	72·6	73·0	71·8	70·2	69·0	68·3	68·0	63·3	60·0	58·9	59·0	66·14
56·9	57·2	56·8	56·2	55·8	55·0	54·8	54·2	53·9	53·2	53·8	53·8	55·63
61·0	60·3	59·9	60·0	59·1	57·8	56·8	55·6	55·0	54·6	54·0	53·9	56·46
62·0	62·7	62·2	61·0	59·9	57·9	55·8	54·0	51·0	54·0	53·8	50·0	55·28
57·2	57·9	57·6	55·9	54·1	50·7	47·9	45·4	43·9	42·1	40·8	39·2	50·44
50·0	50·9	51·2	51·0	51·8	50·2	49·9	51·5	52·2	53·0	53·8	52·3	45·52
65·0	64·1	63·9	62·7	61·0	61·3	61·1	61·9	61·9	62·2	61·9	63·4	58·38
57·6	57·0	56·2	54·7	53·1	52·1	51·0	50·0	49·6	48·8	48·1	47·8	55·56
40·1	41·0	41·8	42·4	43·4	42·9	42·8	42·8	42·9	42·9	42·9	42·9	42·29
55·2	57·0	56·8	56·7	55·4	53·0	50·2	49·3	48·9	48·0	47·6	47·3	47·81
61·2	61·4	60·8	60·9	60·5	59·4	60·4	59·0	57·1	55·9	53·7	52·5	54·92
53·9	51·9	52·0	50·1	49·8	46·9	44·0	44·0	43·2	40·6	38·8	37·9	47·53
45·8	44·0	44·0	43·6	43·0	41·8	39·9	38·2	38·0	36·0	34·1	33·0	39·63
62·60	62·70	62·73	62·44	61·69	60·14	58·12	56·95	55·72	54·97	53·97	53·24	56·98

TEMPERATURE at Toronto Observatory for each Hour, from Self-registering

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	°	°	°	°	°	°	°	°	°	°	°	°
1.....	33·0	33·2	34·4	34·0	34 1	34 8	34 2	37·2	39·9	41 7	43 0	43 5
2.	32·2	30·2	30·5	29·2	28·7	28 0	28·7	33·2	36·8	38·2	40 0	41·0
3	31·9	31·1	31·1	31·0	30·1	30·0	31·8	36·7	44·0	44 8	46·0	46·2
4.....	39·0	40·0	41·1	42·6	43·0	44·0	44 9	46·2	48·7	50·7	52·9	53·7
5.. ..	48·8	47·8	47·0	44 1	41·9	41·6	42·0	47·2	53·3	56·3	57·8	59·0
6.....	44·8	43·0	42·9	42·8	42·0	40 7	41·0	46·3	52·0	55·2	55 7	56·1
7.....	44·8	44·0	42·7	41·9	40·8	40·0	40·8	44·2	48·0	49·1	50·0	52·1
8.....	42·8	42·2	42·2	41·4	41·9	42 2	42·9	44 8	47·0	49·8	52·9	54·7
9	50·9	51·0	50·9	51·0	50·9	50·8	51·0	52·1	53·0	53·9	57·0	55·8
10..... .	43·9	43·1	42·2	41·5	42·4	43·9	45 0	47 0	52 3	56 0	59 0	61·0
11.	51·0	50·0	51·0	52·6	55·0	55·6	55 3	56·2	58 9	60·1	60 9	62·0
12.....	59 1	59·1	58·7	58·0	57·8	58·0	58 1	59 0	60 0	62 0	63·0	65·5
13.....	56·0	55·0	55·2	55·8	55 8	55·7	56·9	58 0	59 3	62·7	64·3	67·0
14.....	54·0	53·6	53·1	53·0	53 0	54·8	55·4	57 9	62 0	64·0	68·2	71·0
15.. ...	56·4	56·0	55·8	54 9	54 7	55 2	55·1	54·3	54 1	56·0	55·7	56·8
16	53·9	53·0	52 1	52 0	51·4	51·8	51·2	54·0	57·3	60 1	62·0	63·8
17.	60 8	61·4	60 7	60·8	60·2	60·2	60 0	61·2	62·0	63·2	64·2	64·9
18.....	51 2	50 9	50 9	50·8	50·7	50·3	50 0	50·8	51·9	52·9	53·0	54·6
19.....	46·8	46·9	46·2	45·7	44·9	44·3	45·2	47 0	49·3	51·4	52 1	53·0
20.....	41·7	41·8	40·9	39 0	38·2	37·0	36·9	38 0	41 1	43·6	44 1	45 6
21.....	38·1	35·8	34·0	32 7	31 3	30·0	29·8	32 0	34 7	36·0	37·0	38 4
22. .. .	38·9	39 1	40·0	40·2	40·2	40·8	41 0	42 9	44 7	45 0	45 7	47 2
23.	47·2	49·8	49 3	49·0	49 8	51·0	51 9	52 0	52 2	53 2	54·6	55 7
24.. ...	52·9	52·3	51 0	50·0	49·3	48 0	47·5	48 3	54·8	59 8	62 0	65·2
25.....	54·0	53·6	53·9	53 1	52·0	52 1	51·7	52 8	56 6	60 0	63 0	66 0
26.....	54 2	54·7	53·5	50 0	48 8	47 9	47 8	50 5	58 0	61·7	64 2	67 0
27.....	51·4	50 8	50 0	49 0	48·7	48 0	47·5	47 1	47·3	47 7	47 8	48 0
28.... .	43 9	43·1	43 0	43·1	44 9	46 0	47·4	48 6	49 6	50 2	51 0	51·8
29	47·7	47·2	47·0	46 7	46·6	46·4	46·3	46 2	47·2	48·9	50 4	51·9
30.....	41 0	39.9	38·9	37·8	37 0	36 0	35·9	39 0	45·8	50·5	52 8	53·7
31.... ..	42 2	42·9	41 8	41·8	42·0	42 6	43·8	45 8	49 0	51·2	51·7	52 0
Means .	46·92	46·53	46·19	45·66	45·42	45·41	45·71	47 63	50 66	52·77	54 26	55 62

Photographic Instruments, during the Month of October, 1899.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
°	°	°	°	°	°	°	°	°	°	°	°	°
44·5	45·8	46·3	44·7	44·0	40·0	38·0	37·0	36·8	36·2	36·0	35·0	38·64
41·2	41·3	41·8	41·9	40·7	39·2	35·0	33·3	32·8	32·2	32·9	32·7	35·07
46·9	47·6	48·2	47·9	46·4	44·9	43·6	41·9	44·8	41·2	39·0	38·8	40·25
53·3	54·2	54·3	55·9	54·7	54·2	51·6	50·0	49·8	50·2	49·9	49·8	48·95
59·2	59·4	59·0	57·6	55·2	53·0	50·6	49·5	49·6	47·0	44·1	45·0	50·65
56·1	56·7	57·2	57·0	55·1	54·7	51·9	49·3	47·9	47·2	47·0	46·9	49·56
53·0	53·6	52·9	53·0	51·9	49·4	46·0	45·3	45·1	44·0	43·2	43·2	46·63
54·2	53·7	52·2	52·7	52·1	51·2	51·0	51·8	50·7	50·9	51·3	51·7	48·68
57·0	58·0	57·9	58·8	56·3	53·0	50·2	49·3	48·0	47·0	45·0	44·8	52·23
62·7	64·1	64·0	63·0	61·0	56·3	54·0	52·4	51·0	50·8	49·9	50·0	52·35
63·0	63·1	65·0	65·0	63·0	62·0	61·2	60·2	60·0	59·6	59·0	59·0	58·70
67·0	68·7	67·1	67·0	66·0	62·3	60·2	59·9	60·0	57·8	57·5	55·8	61·15
68·0	69·0	70·0	67·1	66·0	63·3	61·8	60·9	58·1	56·8	56·1	55·0	60·57
68·0	67·6	65·9	63·4	62·5	61·9	61·1	60·0	59·1	58·6	57·3	56·3	60·07
57·4	58·0	59·8	59·0	58·0	57·7	56·1	55·6	55·7	55·8	55·1	54·8	56·17
64·1	65·6	67·2	66·6	65·0	62·3	61·2	62·3	60·0	60·8	60·9	61·1	59·15
65·8	64·0	64·0	56·0	54·3	53·9	53·0	52·9	52·3	52·0	51·9	51·7	58·81
54·0	54·9	55·0	55·0	53·6	51·0	50·0	51·1	49·3	49·0	48·1	47·3	51·51
54·7	53·8	52·9	52·0	50·4	49·6	47·8	45·8	43·5	42·7	41·9	41·3	47·88
46·0	46·7	46·9	46·0	44·0	41·2	39·9	39·4	39·8	41·0	40·2	39·7	41·61
38·0	38·7	38·3	37·8	37·0	35·0	33·2	33·2	33·3	33·0	33·2	36·6	34·88
48·0	49·1	49·0	48·7	48·0	48·4	48·9	48·8	48·7	47·8	46·9	46·9	45·21
58·0	58·1	60·8	60·0	58·0	56·0	55·2	55·3	55·1	54·7	54·1	54·0	53·96
66·0	67·8	68·0	66·1	63·0	59·9	59·0	62·0	60·0	58·0	52·6	50·8	57·26
67·0	67·1	68·0	67·0	64·9	63·2	61·8	59·8	59·3	58·9	58·9	58·9	59·32
68·8	69·0	65·9	61·8	59·9	58·0	56·9	55·8	55·0	54·8	54·0	52·8	57·13
48·0	47·9	47·9	47·3	46·8	46·8	46·8	46·7	46·2	46·2	46·2	44·0	47·67
52·1	52·6	53·0	53·6	54·0	54·0	53·9	53·9	53·0	53·0	51·9	50·3	49·91
53·2	54·7	55·7	55·0	52·9	49·9	47·3	45·7	43·2	42·0	42·2	42·0	48·18
53·3	53·0	53·0	52·9	50·8	46·8	44·7	44·0	44·7	44·0	43·9	44·0	45·14
51·9	51·1	50·8	50·3	50·0	49·8	48·2	47·8	47·0	45·7	45·2	45·3	47·08
56·14	56·61	56·71	55·81	54·37	52·55	50·97	50·35	49·67	49·00	48·24	47·92	50·46

TEMPERATURE at Toronto Observatory for each Hour, from Self-registering

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	°	°	°	°	°	°	°	°	°	°	°	°
1.....	45·7	45·9	45·8	45 3	45·1	45·1	45·6	45·9	46·9	48·3	51·0	50·7
2.....	33·5	34 0	33·8	32·9	31·8	30·0	29·2	30·0	31·0	32·1	33·0	34·4
3.....	35·7	35·7	37·8	38·7	36 2	38·4	38·0	38·9	41·0	41·9	43 0	42·9
4.....	40 8	39·8	39·7	38·9	38·9	38·0	38·1	39·2	40·4	43·0	43 0	42·5
5.....	40 0	39·2	39·7	40·0	40·4	39·8	38·6	37·5	37·7	39·0	41·0	42·0
6.....	37·4	37·4	37·7	37·8	37·8	36·0	35·0	35·4	38·1	42·0	43·8	44·3
7.....	35·3	35·6	34·0	32 6	32·0	31·1	32 0	32 0	37·0	41·5	45·1	47·6
8.....	36·3	38·1	36·8	35·8	34·1	33·6	34 0	35·1	39·0	42·0	46·7	48·3
9.....	40 9	40·7	39·6	38·0	37·2	36·2	36 2	36·5	39·8	42·6	46·0	49·0
10.....	50·0	48·0	45·2	44·0	43·2	44·0	43·6	43·7	43·2	42·3	42·1	42 9
11.....	37·1	38·2	37·9	34·9	34·2	32·5	32 1	32·0	33·0	33·1	33·2	33 2
12.....	29·0	26·8	25 1	24·6	23·8,	23·0	22·7	23·0	25·3	27·9	30·0	30·2
13.....	25 9	25·8	25 6	24·0	23·0	23·0	22·9	23·2	29·1	32·8	34·8	36·2
14.....	38·9	39·9	41·0	41·3	41·9	42 0	42 1	41·2	42·8	42·9	43·0	43·0
15.....	40·5	40·5	40·4	37·8	38·4	39·9	40·8	41·0	41·3	41·4	42·2	44 0
16.....	43·0	44·6	42·8	41·0	39 4	37·0	35 0	35·1	37·3	38·0	38·0	38·2
17.....	38·8	37·9	37·8	38·0	38 0	33·7	33·0	34·0	40·0	41 8	43·0	44·0
18.....	48 1	48·0	47·0	49 9	50 4	50·5	50·6	50·3	52·0	54·5	56·7	55·9
19.....	51·0	49·0	48·8	47·0	45 2	46·4	48·0	48·7	49·0	49·7	50·3	49·7
20.....	42·7	41·2	41·1	40·7	39 9	38·9	38·2	38·8	39·0	40·2	41 9	42·0
21.....	32·8	33·0	35 0	35 0	34·0	32·0	32·0	33·0	37·2	42·8	44·8	45·0
22.....	44·8	45 0	44 9	45·3	46·0	46·1	46·0	46·0	44·8	45·0	45·1	45·5
23.....	35·7	34·8	33·9	33 0	32·3	31·8	31·4	31·5	33 9	35·9	37·3	39·7
24.....	36 1	36·6	36·6	36·8	36·9	36·7	36·3	36·2	36·8	36·6	37·0	37·4
25.....	37·1	37·3	36·8	36·2	36·0	35·1	34·0	33·5	35·7	38 0	39 4	40·9
26.....	37·0	36·8	36·7	36·6	36·3	36·8	36·9	37 0	37·4	38·9	39 9	41·0
27.....	40·1	40·2	40·8	40 6	41 0	40 3	40 4	40 8	41·2	42·8	44 7	46·2
28.....	40·7	39·9	38·6	38·6	39 1	39 2	40·0	41 0	41·3	41 8	43·8	46·0
29.....	44·6	44·0	43·8	43·0	43 1	42·8	42·7	43 0	43 6	44 0	44·2	45·3
30.....	44·3	44 3	44 7	45·0	45·0	44·8	45·2	46·0	46·3	46·9	46·0	46·6
Means.	39 46	39·27	38 98	38·44	38 02	37·49	37·35	37·68	39·37	40·99	42·33	43 15

Photographic Instruments, during the Month of November, 1899.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
°	°	°	°	°	°	°	°	°	°	°	°	°
50·2	50·8	49·0	46·9	45·7	44·0	41·2	40·1	38·9	36·0	35·2	34·0	44·72
35·2	36·0	36·0	35·1	34·8	33·8	33·8	34·1	34·1	34·6	34·9	35·0	33·46
43·0	43·3	43·9	44·0	44·7	44·0	40·5	41·5	43·0	43·1	43·0	41·9	41·00
41·0	44·8	47·4	47·1	45·1	42·7	38·8	38·0	38·3	41·8	39·1	39·4	41·08
42·7	42·5	41·0	40·8	40·1	38·0	36·0	37·0	37·8	37·9	37·8	37·4	39·33
44·9	45·0	45·8	45·9	45·1	44·8	44·1	43·3	40·9	38·0	36·0	35·7	40·51
49·3	50·4	50·2	49·6	47·8	43·6	40·7	40·3	40·0	39·8	37·2	36·8	40·06
48·3	47·8	48·2	47·9	46·8	43·5	41·9	40·0	38·3	39·0	41·0	40·7	40·97
52·4	54·0	54·2	54·7	52·9	52·0	51·2	50·0	50·0	49·7	50·2	51·0	46·08
43·0	42·0	41·0	40·0	38·9	38·0	37·8	37·3	36·2	36·0	36·1	36·3	41·45
32·9	32·7	34·0	34·7	34·2	34·0	35·0	34·6	33·4	31·7	30·9	30·6	33·75
31·6	32·8	33·0	32·7	31·2	29·8	28·5	28·0	27·8	26·2	26·4	26·0	27·73
37·4	39·0	38·2	37·9	37·9	37·9	38·0	35·6	32·8	31·8	32·3	37·4	31 77
43·0	43·2	43·0	43·0	42·4	42·3	42·2	42·0	42·3	42·4	42 0	41·8	42 10
45·9	46·2	47·0	46·8	46·8	47·0	47·0	47·0	44·2	42·8	41·8	41·0	42 99
39·0	39·0	38·9	38·8	38·7	38·2	38·0	38·2	38·3	38·3	39·0	39·0	38·87
44·8	45·0	45·7	45·3	46·0	45·9	45·7	45·7	47·6	47·8	47·6	48·2	42 30
56·6	59·8	59·9	58·7	55·3	53·7	53·7	53·8	53 4	53·3	53·5	52·2	53·24
50·0	51·0	50·0	49·8	48·0	44 9	44·2	43·9	44·2	44·1	44·1	43·7	47·53
43·0	43·7	42·9	41·0	41·0	40·2	39·3	38·3	36·3	35·6	35·0	33·9	39 78
45·2	46·2	46·6	46·7	45·1	45·0	44·9	45·2	44·9	45·2	45·0	45·1	40·90
46·1	45·6	45·8	44·3	42·9	41·1	41·0	40·8	40·9	40·2	39·2	37·2	43·73
41·0	42·7	43·6	43 0	41·4	40·0	39·2	38·0	37·2	37·0	36·6	36·0	36·95
38·0	38·2	38·6	38·1	37 9	38·0	38·0	37·8	37·7	37·7	37·3	37·2	37·27
41·1	41·1	40·9	40·8	39·9	39·2	36·9	36·1	36·2	36·7	37·0	37·1	37·63
42·0	43·2	43·3	43·2	42·8	42·1	41·1	40·9	40·7	40·3	40·0	40·0	39·62
46·2	46·3	45·9	45·2	45·0	44·1	43·9	43·3	42·7	42·0	41·7	41·0	42·77
47·2	47·3	47·2	46·9	46·9	46·2	46·3	45 9	46·0	46·0	45·1	44·9	43·58
46·1	45·9	45·3	45·0	45·4	45·0	44·1	44·9	44·9	44·8	44·7	44·8	44·38
47·3	47·3	47·9	47·9	47·7	47·4	46·7	43·9	43 9	44·3	43·8	44·0	45·72
43·81	44·43	44·48	44·06	43·31	42·21	41·32	40·85	40·43	40·14	39·78	29 64	40·71

TEMPERATURE at Toronto Observatory for each Hour, from Self-registering

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	°	°	°	°	°	°	°	°	°	°	°	°
1. . . .	44·4	45·1	44·6	45·0	45·8	45·7	46·0	45·9	45·9	47·9	50·0	51·0
2.	40 0	38·8	37·8	36·3	36·2	36·9	37·9	38·0	38·6	40·0	41·0	42·5
3	35 2	35·0	34·7	34·6	34·5	34·5	34·8	35·0	36·1	37·4	38·2	39·1
4 . . .	30·9	30·1	29·4	28·4	27·8	27·4	27·9	28·6	28·8	29·2	30·0	29·9
5.	22·6	22·2	21 0	20·1	20·2	19·7	20·1	20·1	23·0	24·4	24·3	25·5
6.	24·3	24·9	25 7	25·7	25·9	25·8	26·2	23·0	20·8	21·0	28·1	22·9
7.	18·0	19·0	20 2	18·8	17·2	18·0	19·2	27 8	29·0	30·3	31·7	32·6
8. . .	38·0	36 9	36·2	36 1	36·0	35 2	33·7	32·8	34·7	36·8	40·0	38·1
9	25 9	24·0	23·9	22 9	22 2	21·2	20 9	20 7	22·0	24·0	26·9	28 6
10	29·7	33·2	34·3	34·8	35·1	36·0	37·3	39·0	39·9	40·0	40·8	42·2
11.	43 9	43·6	44 5	43·0	45 1	45 0	44·9	45·0	44 9	44·8	45 0	45·8
12.	51 0	50·8	52·0	50 8	51·3	49·3	49·0	47·9	48·0	47·8	47·0	45·0
13. . . .	36·1	36·1	36·2	35 9	36·2	37 2	38·1	37·2	35 9	37 7	36·7	34·2
14	25 0	24·2	24·0	23·9	23·0	22·7	22 0	20 0	20 0	20 8	21·2	21·7
15.	17·5	15·9	16·9	17·9	18 1	18 5	17·0	16·7	16·3	18·9	21·2	23·2
16.	24 0	23 0	22·1	24·1	24·0	24·0	24 9	25 5	26·0	26·4	28·2	29·7
17.	29·8	29 0	30·2	31·9	32·2	32·9	33·8	34 0	35·0	36·1	37·3	38·4
18	30 0	29·2	29 6	29·0	28·9	30·0	30·6	32·0	33·0	36·8	39·2	40 0
19.	44·9	44·7	44·8	44·3	41 9	43·6	41·1	39·8	39·1	38·8	37·3	36·8
20.	32·3	33 7	33·0	32·1	31·2	31 0	32·0	32·1	33·9	35·0	35·8	37·0
21.	34 1	34·1	34·4	34·1	33·9	34·3	34·5	34·0	34·9	36·2	37·3	38·6
22	31·0	30 9	30·2	30 0	29 0	27·8	26 9	26·2	28·0	31·9	36·7	39·9
23.	28·4	27·7	27·8	28·4	28·2	29·2	30·9	32·0	33·7	34·0	34·4	36·0
24	37·2	38·2	38·2	39 0	39 9	39·8	40·2	40 6	40·2	39·7	38·7	37·1
25.	23·6	22 9	22 0	21·1	20·2	19 0	18·8	18 0	18·2	18·3	19·3	19·3
26.	14·7	14·0	13 7	12·8	12 1	14·4	14·2	14·0	11 9	17·8	18·8	19·8
27.	16·4	16 2	16·0	15 8	16·9	18·3	18·0	17 5	18·0	19·2	20·0	21·0
28.	18·8	18 5	18·6	18·4	16·9	17·0	16·8	16·0	16·7	19·6	21·7	22·7
29.	15·1	14·7	13·0	13 6	13·8	13 0	11·9	11 0	10·9	12 0	12·0	12·8
30.	— 4 0	— 4·4	— 4·8	— 5 0	— 5 1	— 5 2	— 5 9	— 6·0	— 5 0	— 3·0	— 2·0	— 0·3
31.	5·2	5·4	8·0	9 0	8·3	8·3	9 0	10·3	11·1	12 1	12·8	15·8
Means.	27·87	27·66	27·68	27·51	27·42	27·41	27·51	27·57	28·14	29·42	30·43	31 9

Photographic Instruments, during the Month of December, 1899.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
°	°	°	°	°	°	°	°	°	°	°	°	°
51·2	51·8	51·8	51·1	47·6	46·5	45·0	43·1	42·9	41·0	40·9	40·6	46·28
43·9	44·0	42·2	42·0	41·0	40·7	39·9	38·4	38·8	38·8	38·0	35·9	39·48
39·6	39·1	39·0	38·3	36·8	36·1	35·2	34·6	33·8	33·0	32·0	31·8	35·77
30·2	30·0	29·2	28·0	27·3	26·8	25·8	25·4	24·0	23·0	22·6	22·1	27·62
26·6	26·2	25·1	21·0	23·8	23·1	25·2	26·0	25·8	25·0	24·3	24·6	23·33
22·7	23·2	23·0	23·0	22·9	22·0	21·8	20·0	18·8	18·0	16·9	16·2	22·35
34·5	35·2	36·2	38·0	38·4	39·0	37·0	37·1	37·8	38·4	38·0	37·1	30·35
41·0	43·0	43·2	42·4	40·6	37·2	36·0	35·0	33·9	31·9	30·3	28·0	36·54
29·0	29·2	30·1	30·0	29·2	29·0	29·0	29·2	30·1	30·7	31·2	32·0	26·75
43·0	43·9	44·0	44·8	44·0	44·2	45·0	45·1	45·2	44·6	44·3	44·0	40·60
46·1	47·0	47·1	47·6	48·3	48·0	48·7	48·9	48·4	49·0	49·3	50·8	46·45
42·0	40·0	40·6	39·8	39·1	38·9	38·5	38·8	38·0	36·8	36·3	36·0	43·95
32·0	31·3	31·1	31·3	30·2	29·0	28·9	27·8	27·0	26·9	26·8	25·5	32·72
22·1	21·9	21·2	19·8	19·2	18·1	18·0	18·7	18·8	18·0	17·0	16·8	20·75
24·0	23·3	23·2	21·6	19·1	18·3	17·3	19·8	21·8	22·8	23·9	24·3	19·90
30·0	30·0	29·7	28·1	28·0	29·8	30·0	30·2	29·9	30·2	31·0	30·8	27·48
38·9	39·0	40·0	39·9	39·3	39·0	38·2	37·2	35·9	35·0	34·0	31·0	35·33
41·2	43·0	42·9	42·9	42·7	42·1	42·1	42·3	42·1	42·3	43·3	44·2	37·48
35·2	36·9	36·0	34·3	33·2	32·8	32·3	32·8	33·0	33·8	33·4	33·0	37·78
38·3	39·8	40·2	39·9	39·0	38·3	37·3	36·6	35·2	34·6	34·9	34·6	35·33
39·3	40·0	40·1	39·8	38·8	38·0	37·1	35·7	34·1	34·0	33·5	32·0	35·95
40·6	40·6	40·7	40·0	37·6	35·3	35·2	33·0	32·7	31·5	29·1	28·8	33·07
37·0	38·3	38·9	37·8	37·0	37·0	37·0	38·0	39·0	40·2	39·1	38·8	34·53
36·7	36·2	36·0	34·6	33·0	32·0	32·1	31·0	30·0	28·0	26·0	24·8	35·38
19·1	18·0	17·8	16·9	16·0	16·0	14·6	13·7	13·2	13·0	13·0	14·6	17·78
20·3	21·2	20·9	20·9	19·6	17·8	16·3	16·1	16·0	15·7	15·0	16·0	16·54
20·2	19·3	19·2	19·1	18·9	19·0	19·0	18·8	19·0	18·0	17·0	18·1	18·29
22·8	23·0	22·5	22·0	20·3	19·2	18·1	17·8	17·6	17·0	16·4	15·9	18·93
13·0	12·7	11·0	9·9	7·1	4·2	2·9	1·4	0·2	— 0·8	— 2·0	— 3·1	8·76
1·3	3·6	5·0	5·3	4·3	3·9	3·8	2·9	2·2	2·7	2·0	3·8	— 0·41
15·1	15·9	16·0	15·2	14·9	14·0	14·0	14·0	13·7	13·0	11·9	11·0	11·83
31·51	31·83	31·74	31·14	30·23	29·53	29·07	28·69	28·35	27·94	27·40	27·10	28·93

BAROMETRIC Pressure (at 32° Fah.) at Toronto Observatory, for each Hour, from

27 ENGLISH INCHES + THE

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1.....	3·220	3·240	3·258	3·274	3·288	3·310	3·326	3·334	3·344	3·371	3·370	3·350
2.....	3·298	3·300	3·304	3·278	3·274	3·272	3·280	3·274	3·278	3·266	3·230	3·200
3.....	2·946	2·950	2·951	2·928	2·912	2·916	2·920	2·920	2·922	2·928	2·908	2·874
4.....	2·638	2·630	2·620	2·601	2·594	2·588	2·586	2·574	2·580	2·572	2·550	2·512
5.....	2·308	2·386	2·466	2·518	2·568	2·624	2·656	2·696	2·745	2·812	2·838	2·838
6.....	2·958	2·955	2·916	2·890	2·858	2·820	2·782	2·756	2·711	2·673	2·582	2·502
7.....	2·363	2·417	2·462	2·490	2·513	2·560	2·580	2·580	2·562	2·552	2·546	2·538
8.....	2·891	2·904	2·914	2·921	2·920	2·923	2·889	2·852	2·806	2·751	2·696	2·644
9.....	2·826	2·855	2·857	2·868	2·892	2·916	2·944	2·968	2·981	3·008	3·022	2·998
10.....	3·153	3·173	3·190	3·201	3·218	3·242	3·266	3·303	3·323	3·340	3·355	3·338
11.....	3·396	3·408	3·423	3·410	3·408	3·400	3·402	3·404	3·400	3·401	3·370	3·335
12.....	3·132	3·124	3·090	3·048	3·030	3·019	3·020	3·030	3·032	3·024	3·011	2·972
13.....	2·879	2·871	2·848	2·817	2·802	2·754	2·756	2·758	2·710	2·692	2·677	2·636
14.....	2·606	2·582	2·541	2·476	2·416	2·364	2·326	2·180	2·142	2·074	2·010	1·930
15.....	2·432	2·468	2·480	2·487	2·514	2·546	2·576	2·602	2·611	2·634	2·634	2·627
16.....	2·552	2·544	2·542	2·512	2·492	2·508	2·500	2·494	2·490	2·488	2·466	2·436
17.....	2·349	2·377	2·405	2·411	2·416	2·443	2·493	2·528	2·537	2·549	2·573	2·577
18.....	2·861	2·887	2·907	2·913	2·934	2·961	2·997	3·011	3·023	3·047	3·051	3·042
19.....	3·031	3·029	3·024	3·012	3·002	3·003	3·008	3·010	3·012	3·003	2·979	2·948
20.....	2·801	2·801	2·797	2·774	2·753	2·753	2·757	2·755	2·755	2·757	2·743	2·703
21.....	2·544	2·536	2·513	2·482	2·459	2·438	2·414	2·380	2·358	2·302	2·240	2·180
22.....	2·255	2·268	2·280	2·277	2·286	2·300	2·326	2·358	2·390	2·420	2·432	2·432
23.....	2·677	2·698	2·708	2·706	2·698	2·692	2·688	2·680	2·684	2·690	2·644	2·622
24.....	2·198	2·176	2·192	2·202	2·260	2·258	2·290	2·320	2·341	2·351	2·353	2·326
25.....	2·339	2·362	2·398	2·400	2·417	2·436	2·457	2·479	2·504	2·534	2·538	2·530
26.....	2·336	2·302	2·276	2·224	2·192	2·169	2·146	2·130	2·122	2·116	2·100	2·052
27.....	2·177	2·229	2·312	2·342	2·405	2·462	2·531	2·589	2·638	2·671	2·691	2·695
28.....	2·574	2·570	2·561	2·548	2·525	2·523	2·511	2·499	2·484	2·481	2·467	2·431
29.....	2·465	2·503	2·542	2·573	2·599	2·621	2·662	2·687	2·703	2·711	2·721	2·706
30.....	2·507	2·518	2·539	2·541	2·547	2·551	2·559	2·570	2·589	2·591	2·589	2·565
31.....	2·767	2·781	2·779	2·779	2·769	2·767	2·767	2·773	2·791	2·787	2·788	2·773
Means...	2·693	2·705	2·713	2·707	2·708	2·714	2·723	2·726	2·728	2·729	2·716	2·687

self-registering Photographic Instruments, during the Month of January, 1899.

NUMBERS IN THE TABLES.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
3·332	3·326	3·334	3 334	3·324	3·319	3·318	3·324	3·326	3·317	3·320	3·323	3·316
3·170	3·150	3·124	3·122	3·104	3·098	3·078	3·068	3·036	3·010	2·991	2 974	3·174
2·842	2 830	2·824	2 825	2·825	2·799	2·770	2·749	2 728	2·702	2·684	2 653	2 846
2·460	2 430	2 408	2·378	2 310	2·270	2·222	2 198	2·146	2·166	2·186	2 212	2·434
2 854	2 880	2 914	2·942	2 960	2 978	2·968	2·996	3·001	3·006	2·998	2·964	2 788
2·406	2·362	2·316	2·268	2·249	2·243	2·256	2·266	2·262	2·286	2·313	2 330	2·540
2·553	2·596	2·648	2·701	2·734	2·772	2·788	2·804	2·830	2 854	2·870	2·872	2 633
2·612	2·600	2·597	2·599	2·610	2·616	2 652	2 658	2·705	2 742	2·788	2·812	2·754
3·002	3·004	3·020	3·034	3·042	3·054	3 072	3·084	3 094	3·106	3 125	3·140	2·996
3·332	3·352	3·360	3·372	3·368	3·386	3·402	3·401	3·399	3 400	3·404	3·392	3·320
3·330	3·296	3·292	3·289	3·259	3·252	3 230	3·222	3·198	3 174	3·158	3 140	3·316
2·956	2·948	2·952	2·938	2·941	2·940	2·932	2 920	2 912	2·886	2·881	2·879	2·984
2·644	2·619	2 638	2·642	2·636	2·637	2 638	2·656	2 650	2 643	2 628	2 622	2·702
1·846	1·871	1·952	2 060	2·155	2·242	2·318	2·356	2·380	2·405	2·416	2 421	2·253
2·608	2·604	2 610	2 613	2 610	2·620	2 621	2 613	2 588	2 580	2 568	2·557	2 575
2·403	2 382	2·385	2·373	2·369	2·367	2 363	2·363	2 353	2 343	2·340	2 338	2·433
2·585	2·610	2 637	2 669	2 681	2·705	2 727	2 746	2 755	2·787	2 823	2·849	2·593
3·025	3·015	3·020	3 039	3 053	3·069	3 071	3 063	3 061	3·051	3·045	3 039	3·008
2·923	2·899	2 893	2 891	2·879	2·879	2 873	2 873	2 861	2 838	2 821	2·817	2·938
2·669	2·644	2·622	2·634	2 635	2 632	2 631	2·614	2 604	2·590	2·579	2·566	2·690
2·132	2·114	2 123	2 144	2 165	2·182	2 206	2 211	2·214	2 220	2·228	2·231	2 292
2·446	2 478	2·506	2·528	2 573	2·598	2 618	2 628	2·636	2·642	2 656	2·672	2·459
2·564	2·534	2 508	2·480	2·459	2·416	2·380	2·346	2·310	2·278	2·254	2·227	2·540
2·330	2·314	2·314	2·308	2·294	2·298	2·306	2·294	2·286	2·312	2·334	2·340	2·292
2·515	2·520	2·522	2·522	2·520	2·508	2·502	2 478	2·459	2 430	2·408	2·376	2·465
2·013	1·985	1·945	1·921	1·949	1·991	2 035	2·078	2·101	2·111	2 127	2·168	2 108
2·691	2·691	2·699	2·699	2·699	2·711	2·709	2·679	2 629	2·633	2·613	2·597	2·575
2·391	2·369	2·369	2·378	2·372	2·379	2·379	2·377	2·405	2·421	2·441	2·451	2 454
2·681	2·667	2·663	2·648	2·625	2·621	2·619	2·598	2·569	2 558	2·543	2·519	2 617
2 539	2·541	2·567	2·611	2·659	2·689	2·709	2·727	2·749	2 760	2·751	2·757	2 614
2·745	2·711	2·711	2·717	2·719	2·721	2 725	2·731	2 739	2·763	2 781	2 801	2·758
2 664	2·656	2 660	2·667	2·670	2·677	2 681	2·681	2·677	2·678	2·680	2·679	2 693

BAROMETRIC Pressure (at 32° Fah.) at Toronto Observatory, for each Hour, from

27 ENGLISH INCHES + THE

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	2·802	2·815	2·831	2·823	2·847	2·841	2·871	2·893	2·919	2·919	2·931	2·931
2	2 787	2·787	2·799	2 799	2·797	2·797	2·803	2·810	2·824	2·831	2·843	2·837
3	2·777	2·771	2·761	2·735	2·707	2·683	2·653	2·651	2·649	2·581	2·562	2·539
4	2 508	2·501	2·510	2·542	2·568	2·590	2·614	2·648	2·674	2·684	2·702	2·702
5	2·782	2·786	2·774	2 771	2·772	2·770	2·784	2 800	2·822	2·821	2·816	2·812
6	2·832	2·840	2·846	2·843	2·837	2 832	2·810	2·810	2·798	2·818	2·812	2·776
7	2·660	2·648	2·642	2·662	2·678	2 658	2·654	2 676	2·710	2·704	2·702	2 664
8	2 459	2·421	2·402	2·390	2·365	3 350	2 339	2·329	2 323	2·315	2 305	2·287
9	2·357	2·359	2·355	2 351	2 371	2 383	2·397	2·431	2·445	2·465	2·493	2 513
10	2 795	2 823	2·849	2·869	2 885	2 899	2·913	2·934	2·954	2·970	2 981	2·993
11	3 179	3·183	3·177	3·181	3 182	3 190	3 201	3 219	3·242	3·253	3·261	3·247
12	3·189	3·171	3·164	3 157	3 153	3·145	3 152	3·155	3·151	3·151	3·143	3·141
13	2 987	2 965	2 952	2 929	2 911	2 905	2·873	2 864	2·841	2·825	2 824	2·773
14	2 578	2 596	2 620	2 642	2 666	2 690	2·714	2·738	2·771	2·792	2·815	2·818
15	2 884	2 880	2 872	2 851	2 842	2·832	2·822	2·828	2·824	2·840	2 826	2·810
16	2 822	2·824	2 825	2 810	2·814	2·835	2 824	2·808	2·790	2·780	2·762	2 740
17	2·511	2 527	2·514	2 505	2 512	2·510	2·503	2·502	2·498	2·494	2 484	2·474
18	2 453	2·452	2 438	2·428	2·425	2·420	2·415	2·414	2·400	2·392	2·380	2·362
19	2·250	2 230	2 210	2 190	2·202	2 224	2 244	2 263	2·272	2·272	2·277	2·276
20	2 066	2 070	2 050	2 040	2·048	2·055	2 072	2·093	2 101	2 102	2·119	2·119
21	2 240	2 250	2·252	2·252	2·260	2·260	2 273	2 281	2·285	2·280	2·280	2·289
22	2 060	2 034	2 000	1 972	1·980	2·000	2 000	2 033	2 058	2·106	2·138	2·177
23	2·351	2 366	2 366	2·375	2·390	2·398	2·418	2 448	2·468	2·481	2·481	2·502
24	2·776	2 804	2 824	2 838	2 870	2 900	2 928	2 950	2 973	2·994	3 010	3·019
25	3·079	3 084	3 070	3·078	3·085	3·098	3·100	3·124	3·144	3·141	3·134	3·132
6	2·862	2·822	2·762	2 712	2·690	2 680	2 610	2·592	2·566	2 530	2·492	2 476
27	2·220	2 260	2 286	2 326	2·362	2 382	2 400	2 432	2·446	2·456	2 458	2 458
28	2·630	2·614	2 608	2 598	2 570	2 548	2·504	2 478	2·454	2·400	2 350	2 294
Means	2·639	2·639	2 634	2 631	2 635	2 638	2·639	2 650	2·657	2 657	2 657	2 648

Self-registering Photographic Instruments, during the Month of February, 1899.

NUMBERS IN THE TABLES.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
2·899	2·869	2·857	2·835	2·807	2·799	2·803	2 789	2 781	2·785	2 781	2·795	2·843
2·817	2·778	2·779	2·785	2·778	2 785	2 791	2·785	2 793	2 793	2·791	2·795	2 799
2·492	2·464	2·494	2·502	2·527	2 510	2·509	2 521	2 502	2 497	2·510	2·512	2·588
2·684	2·681	2·692	2 705	2·725	2 760	2 764	2 764	2·798	2 796	2·782	2 782	2 674
2·790	2·782	2·782	2·804	2·805	2 826	2 821	2 824	2 824	2 830	2 842	2 836	2·803
2·734	2·716	2·720	2·728	2 704	2 685	2 676	2 658	2 667	2 677	2 662	2·664	2·756
2·652	2·625	2·609	2 605	2 599	2 601	2 587	2 570	2·547	2 539	2·524	2 499	2 626
2·257	2·248	2·251	2·271	2 293	2 309	2·323	2 323	2 335	2·341	2 349	2 351	2 331
2·527	2 545	2·573	2 605	2·629	2 671	2 695	2·715	2 730	2 746	2 764	2·780	2·537
2·991	2 990	3·005	3 006	3·021	3 042	3 074	3 098	3 115	3 131	3 141	3·167	2 985
3·229	3·207	3·188	3·183	3 177	3 175	3 181	3 187	3·189	3 191	3·193	3·189	3·200
3 117	3 092	3 076	3 063	3·053	3 055	3·047	3·040	3·026	3 024	3·017	3·003	3·104
2·702	2 658	2·640	2·624	2 606	2 602	2 600	2 592	2 583	2·576	2 575	2·576	2·749
2 818	2·818	2 824	2·821	2 833	2 842	2 868	2 871	2 875	2·870	2 872	2 882	2·776
2 784	2 772	2·758	2·756	2·749	2 753	2 766	2 788	2 796	2 798	2 808	2 814	2·810
2 700	2 670	2 657	2 626	2 600	2 601	2 598	2 581	2·562	2 544	2·537	2 521	2·701
2 443	2·428	2·418	2 422	2·422	2 434	2 447	2·448	2·448	2 451	2 451	2·451	2 471
2 336	2 318	2 309	2·298	2 288	2·292	2 301	2 302	2·300	2·294	2·285	2 270	2 357
2 264	2·258	2 238	2·220	2 198	2 190	2 176	2 170	2 146	2 126	2·100	2 080	2·212
2·124	2 116	2 124	2 130	2 158	2 174	2·186	2 200	2·210	2 208	2 217	2·242	2 126
2 262	2 241	2·246	2·243	2·233	2 222	2 200	2 212	2 194	2 162	2 135	2 092	2 235
2 201	2 215	2·215	2·250	2 282	2 300	2 316	2 325	2·320	2·328	2·340	2·347	2·166
2 499	2·502	2·536	2 562	2·584	2 605	2 636	2 658	2 696	2·722	2 737	2·748	2·522
3·011	3·005	3·005	3 007	3·012	3 021	3 038	3 053	3 058	3·074	3 076	3·072	2·972
3·104	3 092	3 074	3 090	3·060	3 074	3 056	3 028	2·996	2 966	2 932	2·912	3·069
2·441	2·422	2·386	2 346	2 264	2 268	2 280	2·260	2 196	2 180	2 186	2·190	2·467
2 450	2 454	2 470	2 494	2 532	2 568	2·592	2·619	2 630	2 632	2 634	2 626	2·466
2 236	2 180	2 160	2 146	2 34	2 119	2 128	2 163	2 252	2·308	2·376	2·424	2 361
2·627	2 612	2·610	2 612	2·610	2 617	2 624	2 627	2 627	2 628	2·629	2·629	2·632

Barometric Pressure (at 32° Fah.) at Toronto Observatory for each Hour, from

27 ENGLISH INCHES + THE

Day.	Hour Ending											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	2·474	2·522	2·538	2·542	2·552	2·576	2·592	2·622	2·640	2·650	2·652	2 651
2	2 598	2 605	2·598	2 580	2 568	2·574	2·570	2·576	2·580	2·582	2·584	2·573
3	2·629	2·646	2·622	2·640	2·660	2·658	2·666	2·672	2·680	2·692	2·664	2·672
4	2 561	2·542	2·490	2·538	2·566	2·580	2 585	2·588	2 610	2·609	2·610	2·610
5	2 210	2 142	2 084	2 024	1 976	1·938	1·882	1·852	1·836	1·830	1·838	1·806
6	2·448	2·480	2 480	2·506	2 528	2·553	2·567	2·594	2 602	2 598	2·604	2·626
7	2 516	2·466	2·502	2·510	2·526	2·544	2·570	2·591	2 610	2 616	2·616	2 615
8	2·787	2 812	2 840	2 878	2·908	2 918	2 924	2·942	2·954	2 960	2·964	2 962
9	2 804	2 762	2·732	2·730	2 700	2 692	2·660	2·650	2 620	2·618	2·616	2·604
10	2 843	2 851	2 872	2 884	2 908	2·932	2 944	2·958	2·958	2·962	2·956	2 952
11	2·650	2 625	2 616	2·592	2·580	2·569	2·565	2·554	2·548	2·524	2·508	2·490
12	2 298	2 268	2·242	2·222	2·203	2 184	2 171	2·160	2 152	2·148	2·149	2·140
13	2·556	2 622	2 654	2·698	2·750	2·811	2 848	2 863	2·903	2·917	2·930	2·950
14	3 046	3 062	3·061	3·074	3·082	3·100	3·118	3·123	3 122	3·114	3·110	3·078
15	2·748	2 700	2 671	2·604	2·565	2 524	2 464	2 420	2·384	2 338	2·282	2·222
16	2 492	2·542	2 582	2·622	2 651	2 688	2·721	2 776	2·808	2 834	2 850	2 866
17	2·933	2·952	2 950	2·958	2·964	2 971	2 974	2 986	2·982	2·976	2·959	2·939
18	2 634	2·588	2·548	2·512	2·483	2·430	2·402	2 350	2·312	2·254	2 214	2 174
19	2·132	2 084	2·032	2·002	1·970	1·972	1 982	1 984	1·962	1 976	1·976	1·986
20	2·242	2·278	2·302	2·334	2·366	2·406	2·436	2·464	2·504	2·541	2·568	2·594
21	2 904	2·926	2 946	2·954	2·949	2 958	2·958	2·951	2·954	2·930	2·890	2·863
22	2·538	2·528	2·514	2·498	2 500	2 504	2·496	2·498	2·518	2 524	2·525	2·514
23	2 121	2 092	2·058	2·100	2 174	2 242	2·278	2 316	2·334	2·340	2·350	2·378
24	2·525	2·533	2·531	2·536	2·550	2·573	2·581	2·591	2·595	2·612	2·617	2 605
25	2·617	2 611	2·609	2·593	2 579	2·569	2·556	2·542	2·525	2 511	2·481	2·447
26	2·200	2 240	2·312	2 362	2·436	2·464	2 524	2·558	2·576	2·586	2·599	2·610
27	2 744	2 772	2 766	2·774	2·786	2 802	2 822	2·821	2·818	2 830	2·816	2 806
28	2 661	2 618	2 576	2·532	2 514	2 500	2·470	2·448	2·382	2·328	2 266	2 230
29	1 946	1 956	1 950	1·945	1·968	1 995	2 022	2·042	2·056	2·086	2 095	2 110
30	2·356	2 373	2 379	2·390	2 410	2·432	2·453	2·474	2·488	2 486	2·487	2·474
31	2·413	2 414	2 410	2·418	2 410	2 422	2·430	2·430	2 436	2·447	2·448	2·427
Means.	2·536	2·536	2 531	2 534	2 541	2 551	2·556	2·561	2·563	2·562	2·556	2·547

Self registering Photographic Instruments, during the Month of March, 1899.

NUMBERS IN THE TABLES.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
2·636	2·622	2·611	2·600	2·592	2·606	2·638	2·632	2·626	2·626	2·622	2·616	2·602
2·566	2·556	2·558	2·564	2·582	2·592	2·605	2·618	2·638	2·612	2·625	2·626	2·589
2·634	2·630	2·618	2·608	2·593	2·600	2·610	2·585	2·575	2·576	2·572	2·562	2·628
2·576	2·540	2·538	2·542	2·536	2·526	2·512	2·486	2·452	2·382	2·332	2·286	2·525
1·753	1·732	1·714	1·866	1·968	2·068	2·148	2·218	2·282	2·334	2·366	2·412	2·012
2·620	2·588	2·563	2·574	2·576	2·582	2·578	2·575	2·576	2·562	2·555	2·539	2·561
2·616	2·615	2·624	2·642	2·668	2·692	2·705	2·720	2·742	2·760	2·754	2·766	2·625
2·943	2·926	2·918	2·910	2·898	2·900	2·906	2·898	2·888	2·880	2·852	2·832	2·900
2·590	2·588	2·592	2·621	2·636	2·664	2·690	2·720	2·742	2·772	2·792	2·820	2·684
2·935	2·892	2·880	2·858	2·826	2·818	2·799	2·764	2·738	2·714	2·680	2·664	2·858
2·455	2·442	2·424	2·430	2·422	2·419	2·410	2·410	2·388	2·387	2·343	2·322	2·486
2·168	2·175	2·234	2·266	2·304	2·336	2·382	2·412	2·432	2·450	2·476	2·503	2·270
2·958	2·962	2·965	2·968	2·972	3·002	3·013	3·015	3·022	3·056	3·050	3·056	2·897
3·066	3·040	3·028	3·030	3·012	3·004	2·994	2·964	2·928	2·884	2·852	2·793	3·029
2·171	2·132	2·096	2·122	2·100	2·122	2·140	2·158	2·216	2·261	2·336	2·416	2·341
2·868	2·870	2·872	2·865	2·874	2·892	2·904	2·920	2·924	2·927	2·929	2·933	2·800
2·938	2·900	2·890	2·866	2·834	2·816	2·806	2·786	2·774	2·744	2·708	2·666	2·886
2·156	2·154	2·162	2·144	2·170	2·188	2·202	2·216	2·220	2·216	2·194	2·146	2·295
1·980	1·996	1·998	2·032	2·060	2·100	2·130	2·162	2·184	2·200	2·208	2·218	2·055
2·631	2·646	2·672	2·698	2·744	2·772	2·792	2·820	2·851	2·861	2·878	2·887	2·595
2·822	2·778	2·728	2·716	2·690	2·634	2·620	2·602	2·600	2·590	2·584	2·562	2·796
2·499	2·484	2·462	2·458	2·438	2·392	2·374	2·332	2·278	2·238	2·222	2·175	2·438
2·407	2·427	2·439	2·445	2·469	2·485	2·495	2·505	2·521	2·511	2·524	2·525	2·356
2·611	2·609	2·615	2·611	2·619	2·627	2·633	2·637	2·635	2·625	2·618	2·620	2·596
2·415	2·380	2·340	2·305	2·269	2·248	2·228	2·203	2·153	2·148	2·166	2·170	2·403
2·622	2·622	2·630	2·644	2·648	2·668	2·690	2·723	2·736	2·744	2·754	2·750	2·571
2·808	2·802	2·810	2·802	2·782	2·800	2·785	2·756	2·765	2·734	2·726	2·702	2·785
2·184	2·122	2·076	2·006	1·972	1·926	1·890	1·868	1·866	1·880	1·910	1·922	2·214
2·113	2·125	2·135	2·156	2·179	2·190	2·220	2·252	2·272	2·300	2·328	2·340	2·116
2·460	2·451	2·436	2·450	2·447	2·442	2·450	2·452	2·443	2·436	2·432	2·426	2·439
2·416	2·414	2·414	2·415	2·414	2·419	2·426	2·446	2·460	2·470	2·460	2·458	2·430
2·536	2·523	2·518	2·523	2·526	2·533	2·541	2·544	2·546	2·545	2·544	2·539	2·541

BAROMETRIC Pressure (at 32° Fah.) at Toronto Observatory for Each Hour, from

27 ENGLISH INCHES + THE

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	in.	in.	in.	in,	in.	in.	in.	in.	in.	in.	in.	in.
1	2·458	2 470	2 484	2 506	2·512	2 516	2·522	2·518	2·524	2·515	2·520	2·522
2	2 638	2 650	2 654	2 672	2·692	2 708	2·722	2·726	2·720	2·734	2·735	2·726
3	2 760	2 760	2 761	2 776	2·784	2·806	2·813	2·822	2·828	2·836	2·838	2·833
4	2·854	2 847	2·840	2·834	2 840	2·842	2·846	2·852	2·854	2 862	2·861	2·858
5	2 897	2 904	2 912	2 920	2·936	2·952	2·968	2·988	3·010	3·024	3·030	3·023
6	3 042	3 028	3 009	3·005	3 006	3·011	3·002	3·002	2·992	2·985	2 972	2 958
7	2·734	2 716	2·692	2·678	2·688	2·682	2·672	2·652	2 640	2·610	2·605	2 598
8	2·275	2·262	2·252	2·244	2·248	2·258	2·268	2·280	2 278	2·280	2 286	2 284
9	2 356	2 356	2·351	2·354	2·368	2·388	2·406	2 420	2·444	2 464	2 472	2 480
10	2 648	2·648	2·650	2 670	2 672	2·702	2 718	2 735	2·752	2 768	2 762	2 764
11	2·790	2·792	2 799	2 799	2·812	2 814	2 818	2 812	2·801	2 778	2 744	2·714
12	2·480	2 458	2·450	2·440	2 432	2 452	2 474	2·480	2 502	2 498	2 500	2 486
13	2·658	2 650	2 653	2 670	2 666	2 668	2 672	2 682	2 673	2 678	2 664	2 641
14	2 370	2 340	2·312	2 300	2 280	2·274	2 268	2·260	2 263	2 265	2·286	2·346
15	2 650	2·652	2·650	2 657	2 675	2 692	2 704	2·706	2 708	2 702	2 690	2·675
16	2·496	2·482	2·472	2·484	2 478	2·498	2·517	2·535	2 534	2 540	2 543	2 538
17	2·588	2 586	2·587	2·592	2·598	2 616	2 636	2·650	2·666	2·682	2 675	2 666
18	2·648	2·638	2·646	2 635	2·654	2 671	2 686	2 668	2 662	2 652	2 633	2·619
19	2·509	2·491	2·477	2 486	2 489	2 499	2 525	2 529	2 531	2 551	2 555	2·561
20	2 699	2·697	2·711	2 723	2 730	2 753	2 766	2·774	2 773	2 777	2·780	2 775
21	2 768	2·778	2·782	2 789	2 804	2 830	2 815	2 854	2 868	2 877	2 870	2 864
22	2·790	2 778	2 766	2 768	2 769	2 802	2 810	2 824	2·826	2 823	2·820	2 820
23	2 819	2 831	2 837	2 855	2·875	2 895	2 915	2·919	2 919	2·915	2 897	2·889
24	2 791	2 783	2·785	2 779	2 771	2 772	2 792	2 782	2 765	2·772	2·769	2 759
25	2 639	2 625	2 624	2 609	2 617	2 624	2 631	2 650	2 657	2·643	2·639	2·635
26	2 581	2·579	2 585	2 569	2 609	2 629	2 644	2 665	2 672	2·673	2·675	2 668
27	2 671	2 661	2 666	2 663	2 673	2 691	2 703	2 715	2 705	2·707	2 709	2·697
28	2 603	2 604	2 616	2 612	2 613	2 619	2 619	2·627	2·621	2 622	2·602	2·589
29	2 671	2·675	2 684	2 689	2 702	2 722	2 734	2·732	2·730	2 722	2 717	2·706
30	2 644	2 649	2 644	2 658	2 663	2 677	2 684	2·690	2·708	2 636	2 654	2·676
Means.	2 651	2 646	2·645	2 648	2 655	2 669	2 679	2 685	2 688	2·686	2 683	2 679

Self-registering Photographic Instruments, during the Month of April, 1899.

NUMBERS IN THE TABLES.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight	
in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
2·526	2·528	2·538	2·548	2·560	2·576	2·586	2·607	2·618	2 617	2 622	2·632	2·543
2·714	2·706	2·704	2·712	2·722	2·720	2 729	2 742	2 749	2 752	2 750	2·754	2·714
2·832	2·828	2·829	2 836	2·831	2 832	2 824	2·837	2 846	2·847	2·848	2·854	2·819
2·855	2·847	2 840	2·836	2 842	2·854	2 858	2 866	2 879	2·880	2 882	2·886	2·855
3·018	3·016	3·010	3 012	3 016	3·012	3 008	3·026	3·030	3·021	3·032	3·042	2·992
2 938	2 892	2·878	2 864	2·854	2·838	2 836	2 825	2 810	2·804	2·783	2·742	2·920
2·580	2·535	2·502	2·474	2 462	2·434	2 422	2 405	2 376	2·342	2 316	2·290	2·546
2 272	2 278	2 274	2 285	2 303	2 313	2·322	2·342	2 346	2·349	2 347	2·352	2 292
2·488	2·492	2·498	2·512	2·522	2·544	2·570	2 600	2 616	2 622	2 632	2·646	2·483
2·770	2 761	2·750	2 744	2 747	2 742	2·753	2 776	2·786	2·792	2·800	2·797	2·738
2 692	2 660	2 610	2·580	2·528	2 522	2 588	2·578	2·558	2·528	2·522	2 500	2·681
2 482	2·495	2 522	2 542	2·550	2·558	2·570	2·596	2 614	2·622	2·640	2·658	2·521
2·620	2·653	2·558	2·506	2·508	2·492	2·471	2 454	2·452	2·422	2 398	2 394	2·579
2·390	2·412	2·442	2·460	2·498	2·518	2·530	2·552	2·587	2·669	2·609	2 636	2·409
2·665	2·640	2 619	2 602	2 598	2·606	2·602	2·592	2·579	2·552	2 536	2·527	2·637
2·537	2·522	2·514	2·508	2·512	2·512	2·519	2 542	2 558	2·561	2 565	2·574	2 522
2 652	2·644	2·632	2 623	2·622	2·620	2·628	2 633	2·634	2 638	2 642	2 650	2·632
2 605	2·609	2·591	2·574	2·569	2·549	2 545	2 553	2·545	2 533	2 525	2 513	2·605
2·569	2 571	2·572	2·576	2·591	2·603	2 617	2 635	2 647	2·665	2 677	2 689	2·567
2 763	2·754	2·747	2·744	2·742	2·740	2·744	2 756	2·770	2·778	2 778	2 774	2·752
2·854	2 849	2 846	2 838	2 844	2 842	2 836	2·846	2 810	2 838	2 840	2 820	2 834
2·815	2·807	2 785	2·781	2·773	2 771	2·791	2 801	2 803	2·813	2 817	2·821	2 799
2 881	2·879	2 856	2 842	2 831	2·826	2 817	2 822	2 829	2 821	2 819	2 816	2 859
2 741	2 729	2·707	2 691	2 673	2 661	2 663	2 666	2 673	2 661	2 651	2 649	2 728
2 631	2 618	2·599	2·583	2 569	2 547	2 564	2 569	2 577	2·587	2 585	2·580	2·608
2·653	2 641	2 627	2 613	2 613	2 617	2 629	2 641	2 659	2 664	2 660	2 671	2 635
2 705	2 687	2·659	2·649	2·625	2 623	2 627	2 649	2 639	2 601	2·583	2 613	2 663
2 586	2 573	2·565	2·574	2 580	2 584	2 586	2 608	2 626	2 636	2·652	2 662	2 607
2 692	2 688	2·673	2 660	2 653	2·648	2 642	2 656	2 658	2 658	2 648	2 652	2·684
2 663	2·641	2 613	2·607	2 591	2 581	2 597	2 595	2 641	2 623	2 613	2 615	2·640
2 673	2·665	2·652	2·646	2·644	2 643	2 649	2 659	2 665	2 661	2 659	2 660	2 662

BAROMETRIC Pressure (at 32° Fah.) at Toronto Observatory for each Hour, from

27 ENGLISH INCHES + THE

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	2·603	2·603	2·599	2·595	2·585	2·571	2·573	2·585	2 598	2·586	2·568	2·563
2	2·523	2·522	2·537	2·539	2·538	2·551	2·571	2·568	2·569	2 567	2·565	2·553
3	2 627	2·632	2·664	2·689	2·705	2·729	2·755	2·775	2·781	2·803	2·810	2·809
4	2·823	2·809	2·805	2·793	2·816	2·833	2·844	2·851	2·837	2·835	2·837	2·829
5	2·769	2·771	2·764	2·755	2·767	2·778	2·782	2·803	2·795	2·805	2·824	2·825
6	2 847	2 839	2 863	2 859	2 873	2 878	2·875	2·883	2·881	2·881	2·869	2·853
7	2·747	2 733	2·732	2·730	2·749	2·759	2·767	2·757	2·757	2·757	2·759	2·739
8	2 544	2 525	2·517	2·499	2·489	2 483	2·480	2 479	2·477	2·474	2·475	2·469
9	2 496	2 502	2·514	2·534	2 558	2·586	2 614	2 633	2 640	2·648	2·658	2·654
10	2·688	2 682	2 686	2 689	2 708	2 706	2 764	2·748	2·738	2·726	2·704	2·698
11	2 403	2·374	2 332	2·304	2 278	2 260	2·290	2 290	2·356	2 376	2·396	2·418
12	2·534	2 528	2 524	2 514	2·522	2 538	2 556	2 562	2 562	2·567	2 565	2 555
13	2 404	2 396	2·392	2·386	2 379	2·378	2 332	2·356	2 357	2·355	2 352	2·386
14	2·784	3 806	2·826	2 852	2·866	2·884	2·902	2 898	2 904	2 907	2·890	2·876
15	2 884	2·880	2·880	2 882	2·898	2·916	2·918	2·923	2 918	2·904	2·890	2·886
16	2·774	2 784	2·814	2 768	2·744	2·704	2·702	2·694	2·736	2·654	2 646	2·602
17	2 634	2 635	2·606	2·652	2·662	2·662	2·662	2·718	2·693	2·676	2 632	2·654
18	2 520	2·488	2·484	2 484	2·494	2·492	2·498	2·498	2·491	2·504	2·512	2·518
19	2 588	2·577	2·564	2·556	2 560	2·586	2·596	2·614	2·594	2·600	2·594	2·599
20	2·600	2 598	2 604	2·600	2 600	2·608	2·624	2·644	2·648	2 652	2·650	2·642
21	2·686	2·674	2·676	2·688	2 702	2·714	2 730	2·742	2·742	2 742	2·740	2·738
22	2 777	2·778	2 780	2·784	2·800	2 812	2 816	2 826	2·836	2 832	2·824	2 824
23	2 858	2·858	2·854	2 862	2 880	2·902	2 910	2·918	2·926	2 930	2 928	2·924
24	2 904	2·904	2 912	2·916	2·928	2·937	2·938	2 946	2 958	2 966	2·956	2 940
25	2 818	2 818	2·806	2 810	2 818	2 826	2·828	2 826	2·820	2 818	2·808	2 786
26	2 714	2 706	2 714	2·710	2 711	2 730	2·740	2 734	2·726	2 722	2 710	2 696
27	2 582	2 565	2·550	2 529	2 520	2 520	2 498	2·498	2 472	2 456	2 434	2·427
28	2·444	2·444	2 472	2·486	2·512	2 535	2 552	2 540	2 588	2·534	2 592	2·584
29	2 559	2 545	2·555	2·569	2·567	2 583	2 585	2 573	2 581	2·595	2 545	2·547
30	2 439	2 425	2 437	2·455	2·475	2 495	2 511	2 525	2 531	2 531	2 516	2 560
31	2 590	2·591	2 588	2 584	2 584	2 582	2 570	2·572	2·550	2 550	2 542	2·514
Means.	2 651	2 645	2 647	2·648	2 654	2 662	2·670	2·677	2 679	2 676	2 672	2 667

Self-registering Photographic Instruments, during the Month of May, 1899.

NUMBERS IN THE TABLE.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
2·576	2·535	2·528	2·514	2·505	2·508	2·506	2·515	2·520	2·523	2·511	2·513	2·554
2·541	2·533	2·521	2·525	2·539	2·547	2·577	2·589	2·617	2·629	2·637	2·626	2·562
2·819	2·818	2·799	2·771	2·777	2·777	2·779	2·797	2·803	2·801	2·823	2·831	2·766
2·819	2·799	2·773	2·773	2·771	2·765	2·761	2·763	2·753	2·763	2·766	2·768	2·799
2·834	2·829	2·821	2·805	2·803	2·801	2·831	2·831	2·819	2·828	2·840	2·839	2·805
2·825	2·800	2·771	2·753	2·741	2·740	2·740	2·741	2·745	2·761	2·765	2·753	2·814
2·718	2·689	2·663	2·647	2·643	2·629	2·609	2·594	2·589	2·581	2·571	2·565	2·687
2·467	2·458	2·442	2·432	2·438	2·440	2·452	2·464	2·479	2·482	2·479	2·484	2·476
2·652	2·653	2·634	2·625	2·626	2·623	2·634	2·646	2·671	2·680	2·685	2·685	2·619
2·694	2·650	2·654	2·620	2·614	2·586	2·559	2·536	2·527	2·496	2·454	2·430	2·640
2·450	2·471	2·478	2·498	2·502	2·500	2·502	2·512	2·555	2·546	2·526	2·534	2·423
2·532	2·522	2·512	2·494	2·492	2·486	2·478	2·474	2·468	2·454	2·434	2·422	2·512
2·422	2·452	2·492	2·532	2·568	2·622	2·656	2·678	2·723	2·736	2·740	2·766	2·494
2·862	2·848	2·844	2·836	2·848	2·852	2·854	2·860	2·868	2·871	2·876	2·890	2·863
3·892	2·866	2·840	3·822	2·820	2·800	2·794	2·810	2·811	2·819	2·825	2·782	2·861
2·602	2·546	2·524	2·518	2·493	2·490	2·524	2·562	2·570	2·576	2·610	2·634	2·636
2·647	2·616	2·608	2·632	2·589	2·536	2·573	2·564	2·572	2·552	2·552	2·534	2·619
2·524	2·525	2·527	2·540	2·554	2·564	2·578	2·585	2·603	2·606	2·606	2·604	2·533
2·607	2·604	2·605	2·606	2·607	2·616	2·624	2·622	2·634	2·630	2·624	2·620	2·601
2·638	2·650	2·652	2·648	2·644	2·650	2·670	2·674	2·691	2·703	2·700	2·696	2·646
2·736	2·738	2·732	2·725	2·732	2·742	2·750	2·762	2·773	2·781	2·784	2·780	2·734
2·830	2·828	2·824	2·822	2·828	2·832	2·832	2·834	2·852	2·860	2·862	2·860	2·823
2·926	2·910	2·898	2·892	2·880	2·879	2·890	2·886	2·894	2·908	2·904	2·905	2·897
2·922	2·908	2·876	2·852	2·838	2·828	2·822	2·822	2·828	2·825	2·826	2·826	2·891
2·776	2·756	2·728	2·718	2·714	2·720	2·720	2·712	2·719	2·718	2·718	2·719	2·771
2·669	2·640	2·614	2·604	2·601	2·608	2·604	2·600	2·600	2·606	2·602	2·594	2·665
2·400	2·370	2·392	2·381	2·368	2·387	2·398	2·413	2·424	2·434	2·440	2·448	2·454
2·604	2·610	2·619	2·591	2·579	2·601	2·593	2·595	2·587	2·583	2·575	2·561	2·558
2·526	2·487	2·455	2·415	2·433	2·437	2·427	2·423	2·437	2·461	2·463	2·443	2·509
2·558	2·566	2·560	2·556	2·560	2·566	2·565	2·568	2·577	2·570	2·584	2·596	2·532
2·500	2·485	2·444	2·426	2·412	2·390	2·389	2·370	2·383	2·376	2·362	2·371	2·489
2·663	2·650	2·640	2·631	2·630	2·630	2·635	2·639	2·648	2·650	2·650	2·648	2·653

BAROMETRIC Pressure (at 32° Fah.) at Toronto Observatory from Each Hour, from 27 ENGLISH INCHES + THE

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	in.
1	2·370	2·374	2·378	2·384	2·388	2 402	2 410	2·414	2·426	2 432	2·432	2·422
2	2·554	2·566	2·580	2·597	2·622	2 626	2·646	2 676	2 688	2·697	2 705	2·714
3	2·766	2·784	2 768	2 766	2·786	2 794	2·802	2 802	2 804	2 795	2·790	2 810
4	2·705	2·675	2 665	2·650	2·638	2 656	2 650	2·644	2 673	2 646	2 634	2 619
5	2 532	2·530	2 527	2 534	2 580	2 577	2 586	2·595	2 590	2 581	2·574	2 563
6	2·535	2·538	2 532	2 542	2 556	2 588	2 600	2 624	2·630	2·630	2 630	2 628
7	2 620	2 616	2 618	2·619	2 628	2 630	2 640	2·622	2·622	2·610	2·598	2·582
8	2 453	2 447	2 453	2 475	2 499	2 507	2 525	2·539	2 547	2·551	2·566	2·563
9	2·583	2·591	2 595	2·591	2 591	2 605	2 629	2 633	2·645	2·645	2·633	2·631
10	2 714	2 719	2 722	2 728	2·740	2·754	2 758	2·767	2·778	2·768	2·768	2·760
11	2 759	2 764	2 775	2 778	2 788	2 803	2 808	2·812	2·800	2 784	2·772	2·758
12	2 631	2 626	2 612	2 611	2 616	2·608	2·612	2 604	2·585	2·588	2·586	2·570
13	2 584	2 604	2 610	2 608	2 606	2·595	2·603	2·612	2 596	2·588	2 578	2 577
14	2 555	2 548	2 551	2 569	2 601	2·612	2·608	2·582	2·603	2 603	2·605	2·596
15	2·472	2 472	2 460	2 462	2·464	2 463	2 467	2 473	2·474	2 480	2 474	2·489
16	2·642	2 645	2·654	2 660	2·670	2 680	2 696	2·714	2 722	2·746	2·760	2·759
17	2 831	2 830	2 834	2 836	2 846	2 855	2 868	2 878	2 880	2 874	2 874	2 874
18	2·765	2·760	2 757	2·759	2·764	2 757	2 755	2 741	2 729	2 715	2 693	2 677
19	2·580	2·579	2 571	2 567	2·573	2 567	2 579	2 591	2 593	2·589	2 579	2 570
20	2·421	2 387	2 357	2 349	2 340	2 339	2·337	2 347	2 341	2 349	2·366	2·367
21	2·559	2·563	2 575	2 599	2 624	2 632	2 641	2 657	2 663	2·675	2·693	2·691
22	2 778	2 785	2 777	2·791	2 811	2 822	2 823	2 819	2 819	2·811	2 791	2 784
23	2 651	2 640	2 623	2 625	2·633	2 641	2 653	2 653	2 671	2·681	2 701	2·705
24	2 754	2 753	2 753	2 755	2 781	2 789	2 795	2·797	2·791	2·777	2 785	2·770
25	2 714	2 715	2 711	2 714	2 721	2 723	2·731	2 733	2·735	2·735	2·735	2·731
26	2 797	2 807	2 813	2 819	2 831	2·834	2 845	2 847	2·859	2·861	2 861	2·851
27	2 786	2 788	2 790	2 797	2 801	2·807	2 815	2 815	2 805	2 795	2·785	2 767
28	2 627	2 607	2·582	2 571	2·563	2 565	2·563	2 554	2 541	2·552	2 533	2 527
29	2·671	2·687	2 705	2 722	2 743	2 761	2 776	2 792	2 800	2 809	2 809	2 800
30	2·812	2 816	2 814	2 826	2 842	2 856	2 874	2 873	2 875	2 874	2 860	2·858
Means	2 641	2·640	2 639	2 643	2 655	2 662	2 670	2 674	2 676	2 675	2 672	2·667

self-registering Photographic Instruments, during the Month of June, 1899.

NUMBERS IN THE TABLES.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
2·423	2·438	2·444	2·432	2·412	2·415	2·439	2·464	2·502	2·522	2·530	2·536	2·433
2 714	2·724	2·724	2·702	2·694	2·709	2 714	2 729	2·738	2·737	2 754	2·746	2 681
2·806	2·798	2·786	2·784	2 772	2·766	2·742	2·746	2·744	2 736	2 730	2 722	2 775
2 598	2·572	2·559	2 554	2·547	2·552	2 547	2·530	2 534	2·546	2 544	2·536	2 603
2 542	2·512	2·512	2·508	2·488	2 500	2·514	2·506	2·512	2 514	2·524	2·534	2 539
2 628	2·622	2·620	2·616	2·598	2·590	2·593	2 578	2 600	2 606	2 605	2·618	2·596
2·555	2·534	2·507	2·489	2·461	2·449	2·459	2 463	2 461	2 465	2 470	2·461	2·549
2·566	2·563	2·565	2·563	2 569	2·558	2·567	2·566	3 575	2 574	2·575	2 577	2·539
2 628	2 626	2·620	2·624	2·622	2 634	2·652	2 662	2·681	2 692	2 712	2 712	2·635
2 762	2·751	2·744	2·745	2 742	2 742	2 736	2 722	2·738	2·750	2·756	2·764	2·747
2 746	2·720	2·708	2·686	2 676	2 661	2 652	2 634	2 648	2 636	2·632	2·632	2·726
2·554	2·538	2·530	2·532	2·525	2 524	2 536	2 543	2·556	2·564	2·572	2·568	2·575
2·548	2·536	2 532	2·532	2 518	2·523	2 532	2·517	2·542	2·550	2·552	2 552	2 566
2·572	2 551	2 534	2 516	2·491	2 492	2 480	2·498	2·484	2·484	2·475	2·472	2 545
2·502	2 520	2·538	2·548	2·564	2·582	2 596	2 610	2·630	2·638	2 646	2 642	2·528
2 759	2 761	2·766	2·766	2 769	2 780	2 787	2 787	2·803	2·817	2 824	2 825	2·741
2·858	2 841	2 833	2·811	2 797	2·795	2·793	2·787	2·791	2 795	2 779	2·767	2·830
2·653	2·637	2 627	2 629	2 624	2·604	2·597	2·594	2·599	2 599	2 593	2 581	2·675
2 564	2·549	2·541	2·523	2 519	2·511	2 511	2 505	2 502	2·487	2 475	2·447	2·545
2 373	2·379	2·404	2·417	2·419	2·441	2·457	2·476	2 512	2 523	2·535	2 546	2·408
2 691	2·687	2 689	2·703	2·699	2·721	2·741	2·747	2 755	2 765	2 779	2 777	2·680
2 764	2·745	2 734	2 728	2 723	2·706	2·703	2·687	2·691	2 677	2 671	2 649	2·754
2·701	2·703	2·703	2·701	2·704	2 711	2·715	2 720	2 731	2 741	2 745	2 756	2·688
2·762	2·743	2·731	2·702	2 673	2 685	2 677	2 687	2 699	2·701	2 705	2·711	2·741
2·733	2·729	2·423	2 719	2 711	2 707	2 715	2 729	2·759	2·773	2 785	2·789	2 732
2·842	2 823	2·815	2·799	2 780	2 775	2 771	2·775	2·785	2·786	2 785	2 785	2·815
2·753	2 735	2·729	2 717	2 706	2 699	2 687	2 689	2·688	2 688	2·676	2·649	2·748
2 511	2·507	2 529	2 527	2 523	2·545	2 561	2 577	2·613	2·629	2·637	2 653	2·566
2·797	2 786	2 778	2 789	2 796	2·800	2 790	2 790	2 802	2·806	2·802	2·804	2 776
2 848	2 860	2 844	2 834	2 810	2 812	2 804	2 812	2 820	2 820	2 812	2·804	2 836
2 658	2 650	2 645	2 640	2 631	2·633	2·636	2·638	2 650	2·654	2 656	2 654	2 652

BAROMETRIC Pressure (at 32° Fah.) at Toronto Observatory for each Hour, from

27 ENGLISH INCHES + THE

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1. ...	2·804	2·794	2·792	2·804	2·816	2·838	2·844	2·836	2·826	2·804	2·790	2·774
2.....	2·619	2·609	2·615	2·599	2·598	2·607	2·607	2·607	2·599	2·591	2·593	2·583
3..	2·635	2·641	2·635	2·625	2·626	2·643	2·654	2·651	2·651	2·641	2·631	2·615
4.	2·608	2·620	2·614	2·612	2·628	2·648	2·650	2·652	2·651	2·653	2·654	2·643
5.. ...	2·577	2·562	2·559	2·552	2·563	2·570	2·573	2·564	2·563	2·548	2·534	2·515
6. ...	2·454	2·443	2·430	2·447	2·457	2·466	2·469	2·491	2·489	2·491	2·501	2·519
7.	2·601	2·608	2·617	2·605	2·603	2·609	2·620	2·625	2·627	2·611	2·617	2·581
8.	2·451	2·451	2·444	2·423	2·413	2·413	2·413	2·409	2·403	2·397	2·381	2·376
9.	2·467	2·471	2·477	2·479	2·487	2·504	2·525	2·549	2·563	2·571	2·567	2·571
10. ...	2·650	2·656	2·651	2·656	2·669	2·682	2·696	2·711	2·711	2·708	2·698	2·684
11.	2·640	2·638	2·638	2·646	2·655	2·666	2·668	2·663	2·670	2·656	2·656	2·648
12.....	2·609	2·608	2·597	2·602	2·617	2·637	2·636	2·643	2·639	2·639	2·629	2·620
13.....	2·657	2·656	2·653	2·655	2·665	2·693	2·701	2·703	2·699	2·687	2·672	2·656
14..... .	2·579	2·573	2·577	2·583	2·593	2·597	2·611	2·617	2·611	2·613	2·612	2·611
15	2·579	2·571	2·573	2·579	2·589	2·597	2·596	2·589	2·583	2·577	2·573	2·566
16.....	2·420	2·406	2·403	2·400	2·394	2·402	2·408	2·416	2·406	2·412	2·406	2·411
17.....	2·504	2·504	2·510	2·520	2·526	2·533	2·526	2·528	2·528	2·538	2·532	2·536
18. ..	2·637	2·642	2·641	2·641	2·644	2·656	2·654	2·661	2·656	2·652	2·644	2·618
19.....	2·514	2·516	2·524	2·550	2·574	2·596	2·608	2·628	2·630	2·625	2·620	2·610
20.....	2·604	2·600	2·588	2·582	2·598	2·604	2·602	2·610	2·608	2·622	2·631	2·622
21.....	2·424	2·414	2·402	2·398	2·410	2·412	2·410	2·414	2·420	2·422	2·426	2·434
22.....	2·659	2·661	2·669	2·679	2·697	2·711	2·713	2·713	2·743	2·739	2·753	2·757
23..	2·751	2·749	2·751	2·759	2·762	2·779	2·779	2·789	2·785	2·777	2·772	2·771
24.....	2·766	2·760	2·746	2·732	2·730	2·730	2·730	2·734	2·730	2·724	2·724	2·720
25.....	2·610	2·605	2·602	2·600	2·600	2·590	2·572	2·582	2·582	2·576	2·566	2·555
26. . .	2·499	2·479	3·481	2·485	2·491	2·495	2·503	2·515	2·515	2·513	2·513	2·495
27. .	2·371	2·363	2·373	2·383	2·411	2·428	2·435	2·459	2·477	2·491	2·501	2·513
28.....	2·606	2·606	2·614	2·623	2·621	2·634	2·644	2·656	2·644	2·650	2·650	2·648
29.....	2·564	2·554	2·548	2·542	2·535	2·530	2·522	2·514	2·500	2·477	2·477	2·461
30.....	2·540	2·551	2·545	2·555	2·552	2·556	2·553	2·554	2·540	2·538	2·544	2·540
31..... .	2·615	2·626	2·628	2·652	2·660	2·674	2·675	2·674	2·676	2·668	2·658	2·648
Means.	2·578	2·579	2·577	2·580	2·587	2·597	2·600	2·605	2·604	2·600	2·598	2·590

Self-registering Photographic Instruments, during the Month of July, 1899.

NUMBERS IN THE TABLES.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
2·753	2·735	2·717	2·695	2 669	2 659	2·655	2 641	2·643	2·648	2·641	2·629	2·742
2·577	2·567	2·569	2 573	2·577	2·586	2 608	2 621	2·623	2·627	2·629	2·627	2·600
2·585	2·568	2·564	2·571	2·564	2·568	2·572	2 598	2·618	2·614	2·618	2·630	2·613
2·620	2 590	2 582	2·549	2·550	2 546	2 551	2·542	2 562	2·556	2 560	2·564	2 600
2·492	2·451	2 433	2·427	2·425	2·441	2·439	2·443	2·450	2·464	2 463	2·467	2 503
2·524	2·526	2 523	2·529	2·539	2·553	2·567	2·573	2·595	2 594	2·601	2·607	2 516
2·571	2·552	2·547	2 527	2·505	2·505	2·497	2 504	2·493	2·482	2·467	2·463	2·560
2·367	2·353	2·359	2 364	2·361	2 369	2·383	2·397	2 426	2 445	2·465	2 472	2 406
2·582	2·586	2 598	2·604	2·614	2 628	2·634	2 631	2 640	2 652	2·648	2·650	2·571
2·668	2·644	2 638	2 639	2·621	2·615	2 621	2 630	2·638	2·640	2·646	2 640	2·659
2·633	2 609	2·597	2 593	2·569	2·569	2·577	2·590	2 603	2·605	2·604	2·607	2 625
2 617	2 605	2 600	2 599	2·591	2·595	2·601	2·599	2·621	2·633	2 647	2·652	2 618
2·637	2 629	2·625	2 615	2·599	2·591	2·585	2·591	2·609	2·609	2·599	2 591	2·641
2·603	2·595	2·583	2 575	2·571	2·563	2·561	2·557	2·575	2·579	2·585	2·581	2·588
2·538	2 520	2·504	2·488	2 490	2 484	2·471	2·468	2·465	2·460	2·442	2·434	2·531
2·406	2·406	2·411	2 416	2·420	2·436	2·444	2 469	2 494	2 510	2·510	2·498	2 430
2·528	2·516	2·520	2 548	2 550	2 563	2·588	2·596	2·616	2·624	2·626	2·634	2 550
2·604	2·578	2·557	2·544	2 544	2·534	2 526	2 518	2 531	2·526	2·518	2·517	2·594
2·608	2·600	2·603	2·598	2 582	2·574	2·576	2 574	2·598	2·598	2·592	2 599	2·587
2·590	2·575	2·555	2·533	2·511	2·478	2 462	2·452	2·458	2·462	2·446	2·440	2·551
2 440	2·447	2·443	2·469	2·487	2 513	2·527	2 557	2·591	2 621	2 637	2·663	2·474
2·761	2·754	2 753	2 754	2·747	2 729	2 718	2 717	2·749	2·750	2·765	2·755	2·727
2·764	2 760	2·752	2·738	2 732	2 718	2·720	2 716	2 728	2·738	2 756	2·776	2·755
2·710	2 706	2·690	2 671	2·650	2 626	2 610	2 596	2 598	2 602	2 604	2 611	2·688
2 538	2·525	2·525	2·501	2 501	2·481	2·478	2·493	2·507	2·503	2 505	2 508	2·546
2·477	2·455	2·443	2 437	2·429	2·414	2·413	2·395	2·393	2 407	2·402	2·389	2·460
2·512	2·507	2·512	2·518	2 518	2·522	2 530	2·554	2 578	2·592	2 604	2 610	2·490
2 642	2·640	2 620	2 606	2·586	2·574	2·572	2 582	2 596	2 601	2 590	2 575	2 616
2·440	2·412	2 388	2·406	2·420	2 424	2·434	2 465	2·496	2 512	2·528	2·538	2 487
2·517	2·515	2·516	2 507	2·512	2·524	2·532	2 546	2 567	2·584	2 586	2 602	2 545
2 635	2 625	2 617	2·603	2·597	2·589	2 603	2·613	2 621	2 633	2·631	2 647	2 636
2·579	2·566	2·560	2·553	2·550	2·548	2 550	2·559	2 570	2 577	2 578	2 580	2·578

BAROMETRIC Pressure (at 32° Fah.) at Toronto Observatory for each Hour, from

27 ENGLISH INCHES + THE

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1.....	2·645	2 641	2 635	2·651	2 661	2 677	2 687	2 695	2 699	2 707	2 703	2·699
2	2·577	2·561	2 547	2 521	2 513	2.509	2·510	2·501	2·493	2·485	2·477	2·467
3.	2 618	2 613	2 612	2 615	2 631	2 649	2·651	2·647	2·635	2 630	2 626	2·614
4.	2 493	2 497	2·481	2·479	2·481	2·487	2 489	2 497	2·491	2·489	2·481	2·476
5.....	2 463	2·466	2 479	2 491	2·501	2 523	2·531	2·535	2·527	2·517	2·518	2·517
6.....	2·555	2·553	2 557	2·561	2·559	2·563	2 572	2 583	2·606	2·614	2·615	2·615
7	2·639	2·651	2·649	2 647	2·651	2 653	2 659	2 670	2 671	2·673	2·681	2·669
8.	2·663	2·662	2·663	2·671	2·671	2 681	2 679	2 683	2 689	2 692	2·695	2·683
9.....	2·679	2·677	2·677	2 679	2 683	2 679	2 679	2 681	2 682	2 675	2·657	2·648
10.....	2 497	2·477	2·456	2·454	2 454	2 448	2 445	2·445	2·452	2 431	2 429	2·431
11	2·425	2·423	2 421	2 412	2 425	2·440	2 479	2 465	2 464	2 447	2 441	2·447
12 ...	2·411	2·391	2 385	2 375	2·379	2·407	2 402	2·387	2 400	2·401	2 391	2·388
13	2 473	2 499	2 503	2 510	2 523	2 549	2 553	2 553	2·563	2 581	2·609	2 617
14 ...	2·736	2 743	2·761	2.765	2 781	2 801	2 817	2·826	2·832	2 836	2·831	2 829
15	2·835	2·840	2 842	2·840	2·842	2 860	2·872	2 880	2·890	2 896	2 880	2 866
16. . .	2 804	2 794	2·791	2 790	2 792	2·810	2 820	2 818	2 818	2·812	2·808	2·795
17. .	2 706	2 700	2 700	2·694	2 698	2 710	2 725	2·724	2·722	2 720	2 718	2 704
18	2·646	2 638	2·646	2 647	2 657	2 660	2 668	2 668	2 671	2 672	2 668	2 646
19	2 574	2·570	2·571	2 574	2 576	2 588	2 594	2 594	2 580	2 572	2·563	2·544
20	2·501	2·500	2 492	2 503	2 508	2·522	2 534	2 520	2 514	2 510	2 507	2·498
21 . ..	2 368	2 351	2 350	2 338	2 332	2·330	2 332	2·324	2·304	2 321	2 306	2·290
22.	2 411	2 408	2 423	2·428	2 446	2·458	2 480	2·488	2·491	2·501	2 510	2·522
23	2 656	2 650	2·652	2·660	2 674	2·670	2·682	2·682	2·690	2 694	2 694	2 692
24..... .	2·640	2 640	2·654	2 660	2·678	2 678	2·678	2 668	2·660	2 650	2 644	2 624
25.	2 581	2·581	2 583	2·589	2·607	2 617	2 628	2 645	2 651	2 659	2 657	2 648
26.	2·708	2 709	2 707	2·715	2 723	2 735	2 739	2·734	2 743	2 735	2 737	2 726
27.	2 708	2·691	2·687	2 685	2 703	2 721	2 741	2 751	2 753	2 749	2 750	2·757
28.....	2·834	2·835	2 839	2 854	2 864	2 885	2 899	2 907	2 913	2 911	2 901	2 897
29.	2·833	2·836	2 831	2 841	2·857	2 874	2 889	2 893	2 893	2 883	2 888	2·874
30.....	2·802	2 806	2 811	2·817	2 817	2 835	2 838	2 839	2 833	2 831	2·821	2 801
31.....	2·720	2 721	2 719	2 719	2·724	2·730	2 742	2 742	2·740	2·740	2 732	2·722
Means..	2 619	2 617	2 617	2 619	2 626	2 637	2 646	2 647	2 648	2 646	2 643	2 636

Self-registering Photographic Instruments, during the Month of August, 1899.

NUMBERS IN THE TABLE.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
2·677	2·661	2·635	2·631	2·630	2·610	2·605	2·605	2·623	2·614	2·613	2·602	2·650
2·466	2·470	2·480	2·499	2·514	2·533	2·561	2·581	2·589	2·601	2·610	2·627	2·529
2·606	2·591	2·573	2·559	2·534	2·523	2·523	2·527	2·533	2·526	2·523	2·509	2·586
2·467	2·464	2·433	2·417	2·407	2·412	2·423	2·435	2·449	2·451	2·454	2·460	2·463
2·519	2·509	2·493	2·489	2·497	2·497	2·497	2·511	2·533	2·549	2·549	2·555	2·511
2·601	2·607	2·595	2·593	2·599	2·597	2·609	2·609	2·619	2·619	2·625	2·635	2·594
2·665	2·645	2·625	2·616	2·615	2·613	2·622	2·633	2·643	2·643	2·649	2·659	2·648
2·673	2·659	2·645	2·633	2·631	2·631	2·645	2·654	2·663	2·669	2·671	2·671	2·666
2·629	2·604	2·581	2·563	2·549	2·541	2·536	2·523	2·513	2·521	2·533	2·511	2·613
2·429	2·407	2·406	2·405	2·397	2·390	2·403	2·398	2·413	2·402	2·427	2·417	2·430
2·433	2·427	2·426	2·407	2·425	2·431	2·387	2·371	2·409	2·423	2·424	2·423	2·428
2·383	2·367	2·351	2·343	2·359	2·362	2·369	2·395	2·426	2·451	2·467	2·471	2·394
2·627	2·631	2·647	2·653	2·657	2·661	2·673	2·689	2·709	2·711	2·717	2·727	2·610
2·824	2·812	2·807	2·800	2·800	2·800	2·810	2·816	2·830	2·830	2·835	2·834	2·806
2·858	2·848	2·828	2·823	2·814	2·800	2·798	2·804	2·811	2·804	2·796	2·790	2·838
2·776	2·753	2·733	2·730	2·706	2·702	2·704	2·705	2·716	2·710	2·709	2·714	2·763
2·698	2·678	2·662	2·650	2·639	2·631	2·632	2·633	2·640	2·640	2·642	2·640	2·679
2·615	2·593	2·580	2·568	2·566	2·560	2·561	2·564	2·572	2·578	2·582	2·576	2·617
2·542	2·522	2·500	2·480	2·462	2·462	2·478	2·494	2·517	2·514	2·515	2·498	2·537
2·468	2·450	2·432	2·404	2·390	2·378	2·383	2·384	2·394	2·384	2·382	2·376	2·456
2·274	2·268	2·270	2·288	2·308	2·314	2·326	2·334	2·358	2·374	2·394	2·408	2·328
2·538	2·547	2·552	2·567	2·588	2·588	2·607	2·624	2·636	2·632	2·640	2·648	2·530
2·690	2·684	2·674	2·676	2·666	2·659	2·656	2·658	2·651	2·650	2·649	2·652	2·669
2·618	2·604	2·583	2·579	2·581	2·577	2·575	2·587	2·593	2·588	2·582	2·578	2·622
2·652	2·641	2·643	2·635	2·633	2·633	2·639	2·653	2·667	2·674	2·685	2·711	2·638
2·725	2·723	2·699	2·681	2·675	2·671	2·679	2·676	2·699	2·711	2·707	2·711	2·711
2·767	2·759	2·751	2·761	2·767	2·777	2·795	2·815	2·826	2·832	2·825	2·831	2·758
2·888	2·887	2·864	2·857	2·856	2·857	2·849	2·845	2·847	2·854	2·855	2·835	2·868
2·863	2·843	2·821	2·809	2·807	2·809	2·803	2·812	2·819	2·814	2·807	2·803	2·842
2·805	2·778	2·761	2·744	2·736	2·726	2·723	2·730	2·733	2·734	2·724	2·727	2·782
2·708	2·692	2·682	2·675	2·684	2·675	2·669	2·682	2·688	2·688	2·684	2·682	2·707
2·629	2·617	2·604	2·598	2·597	2·594	2·598	2·603	2·617	2·619	2·622	2·622	2·622

BAROMETRIC Pressure (at 32° Fah.) at Toronto Observatory for each Hour, from

27 ENGLISH INCHES + THE

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	2·690	2 689	2 696	2·693	2·680	2 689	2·692	2·704	2 709	2·714	2·707	2·694
2	2 730	2 733	2·730	2 725	2 731	2·731	2 736	2·736	2·749	2·764	2·752	2·730
3	2 566	2·538	2·512	2·493	2 471	2·456	2·452	2 446	2·438	2·438	2·440	2·434
4	2 701	2 707	2·717	2·727	2 729	2 757	2 767	2·785	2·779	2·795	2·798	2·799
5	2 659	2 635	2 600	2 576	2 565	2 561	2·567	2·649	2 611	2·551	2·525	2·507
6	2 611	2 635	2·667	2·691	2 717	2 767	2·797	2 829	2 863	2·891	2·893	2·883
7	2 839	2·824	2·805	2 801	2·793	2 791	2·790	2·771	2·737	2·727	2·777	2·689
8	2·531	2·529	2·533	2·551	2·565	2·597	2·647	2·631	2·617	2·629	2·624	2·620
9	2·667	2 681	2·685	2·707	2·725	2·751	2·763	2·776	2·793	2·800	2·807	2·811
10	2 858	2·865	2·869	2·879	2 885	2 893	2 891	2·887	2 885	2·885	2·871	2 849
11	2·593	2·566	2·548	2 537	2 535	2·532	2 529	2·523	2·521	2 519	2·511	2·509
12	2·331	2·305	2·299	2·271	2·271	2·272	2 278	2 287	2 291	2·287	2·281	2·273
13	2 405	2·419	2·435	2·459	2·473	2·499	2·523	2·543	2·565	2·571	2·576	2·570
14	2·768	2 781	2·796	2·813	2·845	2·868	2·886	2 898	2 918	2 924	2 924	2 919
15	2 950	2 952	2 954	2·972	2·982	3·000	3 008	3·022	3 024	3·028	3·026	3 022
16	2·970	2 974	2·962	2 948	2·949	2·951	2·950	2 947	2 944	2 946	2·936	2 922
17	2 742	2·740	2 734	2·732	2·732	2 734	2·734	2·740	2·728	2 713	2 698	2 686
18	2 648	2 626	2 617	2 609	2 597	2 597	2·593	2 587	2·579	2 583	2·575	2 565
19	2·623	2 617	2 613	2·615	2 629	2 648	2 653	2 663	2 679	2·678	2·685	2·689
20	2 604	2 578	2·563	2 562	2 555	2 554	2·562	2 559	2·564	2·562	2·564	2 554
21	2·554	2 544	2·538	2·544	2 558	2·564	2·576	2·585	2 590	2·596	2·592	2·589
22	2·554	2 540	2 534	2 544	2·572	2 600	2 635	2·652	2 663	2·682	2·702	2·719
23	2·876	2 892	2 894	2 902	2 912	2 936	2 955	2 955	2 954	2 948	2 950	2·938
24	2 659	2 631	2 603	2 571	2 551	2 564	2 553	2·551	2 517	2·517	2·493	2·485
25	2 277	2 271	2 261	2 265	2 270	2 281	2 304	2 332	2 337	2·373	2·383	2 399
26	2 497	2 489	2·489	2 487	2·479	2 487	2 485	2 497	2·519	2·503	2·491	2 500
27	2 493	2·485	2·485	2 495	2 509	2·521	2 533	2 538	2 561	2 557	2·559	2·555
28	2 616	2 616	2·618	2 615	2 608	2 610	2 610	2 598	2·578	2 564	2 559	2·542
29	2·580	2 580	2 588	2 588	2 595	2 612	2 624	2 620	2 625	2 620	2 614	2·616
30	2 643	2 636	2 632	2 632	2 636	2 660	2·675	2 684	2 701	2·708	2·730	2 742
Means	2 641	2 636	2 632	2 633	2 637	2 649	2 659	2 666	2·668	2 669	2 668	2·660

Self-registering Photographic Instruments, during the Month of September, 1899.

NUMBERS IN THE TABLES.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m	11 p.m.	Midnight.	
in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
2·704	2 700	2 692	2·689	2 687	2·704	2·723	2·726	2·736	2·737	2·742	2·741	2·706
2·714	2·696	2·668	2·648	2·634	2·628	2 626	2 628	2·638	2·629	2·614	2·594	2·690
2·435	2·447	2 462	2·479	2·511	2 539	2·559	2·585	2 611	2·645	2·675	2·687	2·513
2·791	2 775	2·755	2·741	2·722	2 709	2·687	2·677	2·671	2·685	2·677	2·665	2·734
2·499	2·463	2·449	2·431	2 437	2 451	2·459	2·481	2·501	2·539	2·569	2·594	2·537
2·869	2·845	2·821	2·831	2·824	2·825	2·835	2·843	2·843	2·845	2·855	2·845	2·805
2·677	2·647	2·617	2.577	2·535	2·529	2 515	2·515	2 491	2·519	2 495	2·529	2·666
2·627	2 625	2·629	2·621	2·607	2·607	2·607	2·619	2·631	2·641	2·655	2·653	2·611
2·807	2·791	2·791	2·791	2 797	2·805	2·807	2·834	2·838	2·847	2 841	2·856	2·782
2·831	2·803	2·801	2·779	2·752	2·735	2 713	2·703	2·673	2·662	2·645	2 626	2·802
2·489	2·470	2·443	2·435	2·431	2·427	2·422	2·419	2·411	2·399	2·387	2·357	2·480
2·265	2·259	2·263	2·287	2·306	2·318	2·336	2·355	2·362	2·379	2·389	2·391	2·307
2·568	2·558	2·554	2·572	2·598	2·622	2·645	2·672	2·690	2·712	2 737	2·746	2·567
2·912	2·909	2 900	2·901	2·908	2·906	2·906	2 918	2·919	2·936	2·938	2·944	2·889
2·996	2·984	2·968	2.964	2·962	2·965	2·966	2 971	2 970	2·974	2·976	2·975	2·981
2·893	2·870	2·844	2·830	2·814	2·804	2·790	2·794	2 780	2·774	2·761	2·744	2·879
2·665	2·641	2·625	2·613	2·616	2 615	2·615	2·635	2·649	2·649	2·647	2·643	2·680
2·541	2·521	2·521	2·520	2·532	2·539	2·543	2·565	2·591	2·599	2·607	2·607	2·578
2·672	2·662	2·666	2·656	2 659	2 664	2·663	2·662	2·660	2·644	2·637	2·616	2·652
2·542	2·538	2·536	2·534	2·543	2·544	2·555	2·560	2·562	2 557	2·558	2·564	2·557
2·577	2·568	2·565	2·576	2·580	2·589	2·595	2·606	2·608	2·588	2·580	2·559	2·576
2·724	2·718	2·720	2·720	2 750	2·770	2·791	2·819	2·832	2·846	2·866	2·869	2·701
2·909	2·886	2·879	2·853	2·837	2 829	2·803	2·791	2·765	2·737	2 707	2·687	2·867
2·459	2·447	2·415	2·411	2·391	2·381	2·366	2 337	2·291	2 257	2 255	2 271	2·457
2·401	2·411	2·426	2·441	2·461	2·455	2 467	2 489	2·523	2·509	2·517	2·509	2 390
2·493	2·487	2·491	2·502	2·513	2 516	2·516	2·523	2·519	2·513	2·507	2·494	2·500
2·555	2·552	2·556	2·570	2·580	2·590	2·600	2 616	2·619	2 616	2 613	2·614	2·557
2 512	2·482	2·460	2·462	2·472	2·480	2·476	2·512	2·544	2·566	2 562	2·572	2·551
2·600	2·598	2 602	2·620	2·626	2·648	2·658	2 655	2 658	2 668	2·655	3 652	2·621
2 758	2·792	2·812	2·839	2·868	2 890	2·910	2 930	2 946	2·960	2 971	2·976	2·781
2 649	2·638	2 631	2 630	2·632	2 636	2·639	2 648	2·651	2·654	2·655	2·653	2 647

BAROMETRIC Pressure (at 32° Fah.) at Toronto Observatory from Each Hour, from

27 ENGLISH INCHES + THE

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	3·006	3·016	3·015	3·031	3·048	3·070	3·095	3·114	3·126	3·133	3·132	3·127
2	3·171	3·175	3·180	3·194	3·213	3·225	3·237	3·247	3·255	3·243	3·241	3·238
3	3·141	3·127	3·113	3·113	3·109	3·118	3·117	3·122	3·118	3·109	3·081	3·066
4	2·919	2·901	2·893	2·889	2·887	2·895	2·897	2·909	2·905	2·902	2·889	2·883
5	2·871	2·865	2·855	2·863	2·861	2·855	2·857	2·856	2·860	2·854	2·843	2·819
6	2·689	2·669	2·665	2·657	2·651	2·645	2·643	2·652	2·658	2·651	2·642	2·626
7	2·637	2·643	2·659	2·681	2·697	2·725	2·757	2·777	2·797	2·809	2·811	2·811
8	2·809	2·801	2·787	2·783	2·770	2·768	2·764	2·764	2·760	2·741	2·721	2·700
9	2·553	2·533	2·525	2·525	2·524	2·529	2·535	2·539	2·549	2·553	2·548	2·545
10	2·671	2·685	2·698	2·699	2·711	2·723	2·727	2·729	2·735	2·737	2·733	2·713
11	2·745	2·741	2·745	2·746	2·759	2·765	2·782	2·792	2·801	2·815	2·817	2·803
12	2·803	2·800	2·799	2·803	2·813	2·816	2·816	2·829	2·832	2·833	2·831	2·825
13	2·823	2·815	2·813	2·815	2·817	2·826	2·837	2·846	2·849	2·843	2·821	2·809
14	2·731	2·731	2·724	2·723	2·733	2·755	2·756	2·757	2·754	2·755	2·763	2·741
15	2·878	2·877	2·876	2·888	2·897	2·891	2·913	2·920	2·934	2·925	2·939	2·910
16	2·821	2·812	2·803	2·794	2·781	2·775	2·778	2·775	2·773	2·761	2·749	2·722
17	2·554	2·547	2·537	2·523	2·515	2·511	2·512	2·512	2·515	2·501	2·487	2·476
18	2·531	2·535	2·539	2·557	2·567	2·593	2·605	2·612	2·612	2·601	2·597	2·584
19	2·669	2·687	2·701	2·721	2·741	2·771	2·793	2·830	2·851	2·856	2·857	2·857
20	2·907	2·919	2·929	2·951	2·971	2·991	3·022	3·049	3·065	3·071	3·077	3·072
21	3·123	3·139	3·143	3·159	3·181	3·193	3·211	3·227	3·239	3·247	3·247	3·229
22	3·113	3·103	3·079	3·063	3·062	3·051	3·037	3·035	3·039	3·026	3·023	2·997
23	2·817	2·801	2·822	2·829	2·837	2·823	2·821	2·843	2·825	2·819	2·827	2·801
24	2·847	2·863	2·870	2·877	2·893	2·905	2·913	2·923	2·925	2·925	2·923	2·917
25	2·915	2·925	2·923	2·937	2·943	2·949	2·953	2·959	2·953	2·951	2·939	2·911
26	2·791	2·797	2·795	2·793	2·792	2·793	2·802	2·805	2·799	2·791	2·783	2·765
27	2·773	2·771	2·773	2·775	2·780	2·785	2·799	2·811	2·820	2·807	2·805	2·791
28	2·691	2·683	2·663	2·647	2·633	2·608	2·575	2·571	2·563	2·525	2·503	2·481
29	2·399	2·407	2·415	2·437	2·477	2·512	2·551	2·591	2·627	2·651	2·660	2·671
30	2·837	2·846	2·857	2·862	2·877	2·879	2·903	2·925	2·930	2·939	2·937	2·931
31	2·851	2·847	2·825	2·815	2·795	2·783	2·787	2·769	2·761	2·737	2·717	2·683
Means.	2·809	2·805	2·807	2·811	2·817	2·823	2·832	2·842	2·846	2·842	2·837	2·823

self-registering Photographic Instruments, during the Month of October, 1899.

NUMBERS IN THE TABLES.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
3·111	3 089	3·079	3·079	3·081	3·089	3·099	3·109	3·119	3·133	3 113	3·159	3·092
3·217	3·195	3·181	3·171	3·163	3 157	3·153	3·157	3·156	3·153	3·157	3·150	3·193
3·033	3·007	2·993	2·984	2 971	2·968	2·961	2 953	2·953	2 953	2·927	2 915	3 040
2·877	2·864	2·861	2 853	2 861	2 873	2·879	2·887	2 891	2 883	2 875	2·873	2 885
2·787	2·767	2·746	2·733	2·734	2·737	2·742	2·736	2·729	2 712	2 709	2 689	2·795
2·604	2·589	2·575	2.571	2 570	2·580	2·593	2 605	2·617	2 627	2·627	2·628	2 626
2·802	2·795	2 787	2 786	2 789	2·787	2·795	2·803	2 800	2·805	2·805	2·801	2·765
2·675	2·653	2·637	2 625	2 619	2·617	2·618	2 616	2·601	2·583	2·575	2·561	2·690
2·547	2·547	2·563	2 563	2·575	2·595	2·600	2·620	2 629	2 641	2·667	2·665	2·570
2 703	2·697	2 686	2 689	2·695	2·707	2 719	2·737	2 743	2·747	2·743	2·739	2·715
2·792	2·789	2 781	2·773	2 781	2 789	2·803	2·805	2·805	2·805	2·802	2·801	2·785
2·810	2·796	2·792	2·785	2·785	2 792	2·796	2·813	2·819	2·825	2·817	2·817	2·810
2·787	2·769	2 767	2·751	2 749	2·737	2·733	2·720	2 733	2·732	2 730	2·728	2·785
2 773	2·765	2·776	2·789	2 795	2'805	2·829	2·852	2·853	2·870	2·873	2·873	2 782
2·905	2·878	2·867	2 864	2·871	2·871	2·863	2·863	2·861	2·850	2·833	2·819	2 883
2 689	2 664	2 635	2·626	2·613	2·602	2·583	2·579	2·578	2 573	2 573	2·565	2·693
2·471	2 457	2·441	2·153	2·463	2 467	2·453	2 475	2·499	2·511	2·515	2·521	2 497
2·585	2·557	2·565	2·573	2·571	2 570	2·588	2·599	2 613	2 629	2·639	2·645	2 586
2·861	2·854	2·841	2 838	2·849	2 873	2·887	2 883	2 893	2 889	2 891	2 901	2·825
3 059	3·060	3 063	3·059	3·073	3·082	3 079	3 081	3 087	3 095	3 099	3 111	3·041
3·209	3 194	3·194	3·177	3 177	3 161	3·144	3 143	3 131	3 131	3 121	3·111	3·176
2·965	2·943	2·927	2·897	2·885	2 861	2 837	2 837	2·835	2·865	2·859	2·839	2·966
2·773	2·769	2·765	2 762	2·775	2 793	2 809	2 821	2 829	2·835	2·839	2 844	2·812
2·903	2·885	2·883	2 883	2 885	2 891	2·893	2 903	2·891	2·901	2·903	2·907	2 896
2·885	2 866	2·853	2 847	2·837	2 829	2·833	2 822	2·825	2·819	2·811	2·801	2·887
2·747	2·741	2 739	2·747	2·755	2 771	2·789	2·785	2·785	2·785	2·777	2·777	2·780
2 787	2 769	2·769	2·781	2·777	2·777	2·771	2·764	2·765	2 741	2·727	2·707	2·776
2·448	2·430	2·422	2·417	2·404	2·405	2·402	2·401	2·393	2·384	2·383	2·391	2·501
2 683	2 674	2 685	2 705	2·723	2·749	2·769	2·787	2 798	2 811	2 818	2·825	2 643
2 909	2·900	2·899	2·891	2·899	2 893	2·887	2·883	2·880	2·873	2 852	2 853	2·889
2 653	2·629	2·617	2·603	2·571	2·551	2·533	2·537	2·519	2·500	2·481	2·447	2·667
2·808	2·793	2·787	2·783	2·784	2·786	2 789	2 793	2 795	2 796	2 793	2 789	2·808

Barometric Pressure (at 32° Fah.) at Toronto Observatory from Each Hour, from 27 ENGLISH INCHES + THE

Day.	Hour Ending											
	1	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1.	2·420	2·401	2·398	2 385	2·384	2 379	2·385	2 395	2·398	2·402	2·423	2·437
2.	2·789	2·795	2·829	2·852	2·875	2 909	2·935	2 959	2 965	2 981	2·985	2·985
3.	2·943	2·931	2·921	2·903	2·897	2·897	2·881	2·871	2·869	2·853	2·835	2·811
4.	2·547	2·535	2·523	2·511	2·501	2·503	2·494	2·489	2·491	2·471	2·489	2·477
5.	2·559	2·560	2·565	2·565	2·589	2·608	2·647	2·671	2·701	2·721	2·737	2·743
6.	2·922	2·933	2 939	2·940	2·953	2·965	2·983	3·007	3·022	3·033	3·035	3·035
7.	3·041	3·044	3·047	3 051	3 053	3·059	3·063	3·065	3·065	3·063	3·065	3·043
8.	2·973	2·970	2 953	2·943	2 941	2·933	2·926	2·932	2·935	2·927	2·911	2·881
9	2·743	2·723	2·717	2 705	2 693	2 685	2·685	2·689	2·671	2·663	2·640	2·601
10	2 443	2·449	2·468	2·468	2 487	2 493	2·509	2·541	2·549	2·569	2·571	2·561
11.	2 523	2·507	2·485	2·475	2·471	2·468	2·469	2·475	2·475	2·477	2·482	2·473
12.	2·763	2·787	2·813	2·836	2·869	2 885	2 907	2 933	2 951	2 971	2·977	2·963
13.	3·001	3·007	3·014	3·011	3·015	3·021	3·026	3 039	3·041	3 045	3·040	3 022
14.	2·923	2·919	2·897	2·889	2·883	2·881	2 861	2·851	2·851	2 820	2·815	2·815
15.	2 647	2·643	2·625	2·603	2·582	2·561	2·539	2 543	2·523	2·520	2 514	2·497
16	2 761	2·775	2·799	2 819	2·834	2·869	2 909	2·957	2 981	3 001	3·019	3 005
17.	2·952	2 935	2 927	2 925	2·915	2·905	2·901	2·903	2·901	2 883	2·873	2 848
18.	2 620	2 614	2 608	2 600	2·601	2·602	2·608	2·624	2·612	2·608	2·607	2·593
19.	2 580	2 564	2·554	2 532	2·530	2·542	2·538	2·551	2·561	2·572	2·568	2·564
20	2 673	2·691	2 691	2 695	2 711	2·723	2 741	2·763	2·766	2 773	2·775	2·749
21.	2 710	2·711	2 722	2 711	2 699	2·683	2·699	2·697	2·695	2·681	2·663	2·619
22.	2·410	2 403	2·404	2·384	2 392	2·390	2·400	2·410	2·430	2·443	2·440	2·424
23.	2 525	2 534	2 544	2·551	2 564	2·578	2 606	2·628	2·644	2·660	2·660	2·657
24	2·811	2·821	2·827	2·823	2 833	2·851	2 862	2·871	2·872	2·867	2·863	2·830
25.	2 757	2·745	2·757	2·755	2 753	2 761	2·775	2·777	2·785	2·787	2·785	2·765
26.	2 746	2·765	2·768	2 754	2·737	2·740	2 731	2·733	2 729	2·712	2·694	2 660
27.	2 572	2·552	2·545	2·536	2·534	2·536	2·540	2 544	2 550	2·552	2·541	2·519
28.	2·437	2 421	2·401	2·379	2 361	2·349	2·349	2 347	2·349	2·345	2·319	2·281
29	2 281	2 285	2·291	2·297	2·297	2·297	2·299	2·305	2·319	2·327	2 311	2·285
30.	2 164	2 166	2·169	2 172	2·172	2·176	2·180	2 206	2 212	2 234	2·244	2 242
Means.	2 674	2·673	2 673	2 669	2 671	2·675	2·681	2·692	2·697	2·699	2·696	2·680

self-registering Photographic Instruments, during the Month of November, 1899.

NUMBERS IN THE TABLES.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m	Midnight.	
in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
2·441	2·459	2·489	2·522	2·555	2·595	2·631	2 671	2·717	2·755	2·766	2·767	2·507
2 965	2·957	2·959	2·959	2·947	2·951	2·955	2·959	2·965	2·976	2·963	2·957	2·932
2·781	2·757	2·721	2·697	2 693	2·677	2·673	2·665	2 629	2·588	2·559	2·549	2·775
2·487	2·495	2·491	2·501	2·511	2·527	2·537	2·543	2·553	2·558	2·559	2·571	2·515
2·742	2·757	2·781	2·809	2·825	2·847	2·866	2·883	2·891	2·903	2·907	2·917	2·741
3·031	3·025	3·021	3·023	3·016	3·029	3·041	3·049	3·047	3·043	3·045	3·040	3·007
3 022	3·011	3·007	3·005	2·999	3·001	2·997	2·991	2·987	2·989	2·985	2·983	3·027
2·853	2·833	2·814	2·809	2·805	2·810	2·808	2·793	2·780	2 773	2·765	2·753	2·868
2·569	2·543	2·523	2·505	2·483	2·485	2·475	2·461	2 451	2·427	2·429	2·435	2·583
2·557	2·556	2·557	2·561	2·577	2·601	2·601	2·599	2·599	2·589	2·575	2·555	2·543
2·486	2·505	2·529	2·551	2·583	2·615	2·641	2·657	2·679	2·697	2·716	2·737	2·549
2·961	2·961	2·967	2·973	2·973	2·983	2·987	2·997	3·001	3·002	3·006	3·005	2·936
3·007	2·992	2·995	2·984	2·981	2·985	2·983	2·977	2·973	2·959	2 947	2·939	3 000
2·789	2·761	2·739	2·736	2·745	2·741	2 743	2 733	2·725	2·713	2·701	2 680	2·801
2·479	2·473	2·493	2·513	2 541	2 573	2·599	2·627	2·667	2·691	2·715	2·737	2·580
2 997	2·997	2·984	2·979	2 979	2·980	2 986	2·989	2·978	2·972	2 959	2·957	2·937
2·806	2·772	2·758	2·743	2·728	2·730	2·710	2 682	2·660	2·652	2·640	2 633	2·808
2·582	2·572	2·574	2·580	2·584	2·590	2 594	2 586	2·592	2·576	2·572	2·580	2·595
2·553	2·555	2·565	2·591	2·605	2·613	2·631	2·639	2 641	2 647	2 651	2 663	2·584
2·747	2·736	2·749	2·762	2 763	2·769	2·761	2·761	2·746	2·737	2·732	2 721	2·739
2·588	2·572	2·552	2·550	2·532	2·516	2·500	2·480	2·484	2·473	2·452	2·440	2 601
2·422	2·428	2·432	2·444	2·470	2·492	2·501	2·512	2·520	2·526	2·526	2·524	2·447
2·649	2·649	2·649	2·673	2·691	2·717	2·741	2·759	2·780	2·789	2·797	2·803	2·661
2·817	2·805	2·799	2·805	2·813	2·809	2·796	2·793	2·779	2·773	2·771	2·765	2·819
2·750	2·740	2·736	2·743	2·742	2·746	2·746	2·749	2·750	2·752	2 750	2·743	2·756
2·632	2·606	2·600	2·602	2·588	2·592	2·594	2·603	2 600	2·602	2·601	2·587	2·666
2·491	2·481	2·477	2·479	2·475	2·483	2·487	2·491	4·480	2·469	2·467	2 457	2·511
2 253	2·225	2·221	2 221	2·229	2·245	2·249	2·257	2·261	2 262	2·267	2·275	2·304
2·259	2 243	2·220	2·215	2 216	2·210	2 206	2·202	2 202	2 190	2 181	2·178	2 255
2·244	2·254	2 268	2·290	2 308	2·328	2·330	2·328	2·337	2·314	2 315	2·307	2 248
2·665	2 657	2·656	2 661	2 665	2 675	2 679	2 681	2 682	2 680	2 677	2 675	2 677

BAROMETRIC Pressure (at 32° Fah.) at Toronto Observatory, for each Hour, from

27 ENGLISH INCHES + THE

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1...	2·282	2·236	2 216	2 181	2·166	2·140	2 132	2·120	2·088	2 074	2 060	2·028
2.. . .	2·192	2 197	2 197	2 205	2·205	2·203	2·207	2·207	2·212	2·213	2·199	2 173
3.	2·299	2·315	2·339	2·341	2·337	2·331	2·339	2·347	2·357	2·369	2·369	2·345
4.....	2·345	2·351	2·352	2·341	2·321	2·321	2·335	2·349	2·355	2·366	2·359	2·350
5	2·465	2·477	2·499	2·509	2·522	2·531	2·545	2·556	2·560	2·562	2·547	2·516
6.	2·417	2·414	2 419	2·421	2·429	2·449	2·473	2·541	2·599	2·635	2·681	2 713
7.....	3·087	3 090	3·099	3·101	3·080	3 057	3·048	3·031	2·997	2·969	2·918	2·873
8.....	2·619	2·651	2·692	2·707	2·725	2·735	2·741	2·752	2·767	2·777	2·780	2·772
9	2·973	2·991	3·001	2·999	2·995	3·009	3·021	3 031	3·031	3·064	3·062	3·041
10	2·831	2·801	2·805	2·777	2·757	2·752	2·729	2·711	2·710	2·712	2·697	2·671
11.... ..	2·687	2·690	2·681	2·658	2·625	2·611	2·604	2·595	2·576	2·559	2·521	2·477
12.....	2·107	2·073	2·092	2 098	2 121	2 077	2·044	2·027	2·061	2·080	2·087	2·078
13..	2·409	2·413	2·409	2·383	2·357	2·351	2·362	2 381	2·405	2·458	2·520	2·562
14	2 889	2 905	2·939	2 949	2·935	2·957	2 935	2·951	2·957	2·962	2·955	2·911
15	2·599	2 621	2·663	2 692	2 714	2 747	2 783	2·826	2 860	2 885	2·901	2·899
16	3·097	3 107	3·121	3·127	3·130	3·145	3 157	3·163	3·177	3·201	3·199	3·177
17.. . .	3·017	3 007	2·986	2 971	2 955	2·949	2 950	2 955	2 951	2 951	2 934	2·899
18.	2 964	2 981	2 989	2 989	2 977	2 979	2 977	2·979	2 981	2 983	2 966	2·935
19	2 649	2 639	2 629	2 623	2·613	2 647	2 659	2 731	2 753	2·783	1·813	2·833
20.. ..	2 970	2·988	3 008	3 000	3·002	3·013	3·010	3 012	3 018	3·015	2·998	2 978
21.....	2·828	2 832	2 831	2 822	2 816	2·802	2·812	2·826	2 836	2·846	2·838	2 819
22.	2 868	2 880	2·890	2·893	2 896	2·906	2·921	2·922	2 936	2 948	2·936	2 916
23	2 772	2 758	2 742	2 721	2 710	2·707	2·690	2·676	2·660	2·640	2·601	2·552
24 . ..	2·160	2 121	2 087	2 046	2 015	1·988	1·967	1 940	1 899	1·872	1·826	1·786
25. ...	1·860	1·884	1 900	1 902	1·910	1·924	1 936	1·960	1·996	2·020	2 044	2 051
26	2·218	2·237	2 250	2·263	2·276	2·306	2·322	2·340	2·366	2·378	2·386	2 388
27..	2·578	2 595	2 611	2·599	2·590	2 603	2 618	2 622	2 630	2 646	2 646	2 630
28... .	2·662	2 666	2·670	2 660	2 646	2·659	2 668	2·671	2 678	2·682	2 679	2·654
29.....	2 586	2·594	2 600	2 600	2 598	2 605	2 624	2·642	2·656	2·672	2 668	2·659
30	2·652	2 640	2 628	2 613	2·588	2·580	2 568	2·562	2·558	2·552	2·522	2·496
31. ...	2·364	2 359	2 348	2 332	2 310	2 290	2·283	2 274	2·273	2·276	2 278	2·252
Means	2·595	2 597	2 603	2 598	2 591	2 593	2·596	2·603	2·610	2·618	2 613	2·595

Self-registering Photographic Instruments, during the Month of December, 1899.

NUMBERS IN THE TABLES.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1·983	1·965	1·959	1·983	2·043	2·067	2·095	2·133	2·149	2·165	2·180	2·185	2·110
2·135	2·115	2·129	2·163	2·177	2·209	2·239	2·265	2·273	2·289	2·291	2·298	2·208
2·315	2·313	2·319	2·319	2·328	2·337	2·347	2·351	2·349	2·350	2·343	2·347	2·338
2·333	2·327	2·347	2·359	2·383	2·398	2·411	2·421	2·435	2·439	2·441	2·467	2·371
2·499	2·481	2·479	2·475	2·471	2·469	2·467	2·459	2·447	2·441	2·437	2·423	2·493
2·745	2·799	2·845	2·905	2·951	2·983	3·019	3·051	3·053	3·071	3·083	3·087	2·741
2·806	2·752	2·691	2·639	2·589	2·563	2·557	2·549	2·563	2·571	2·593	2·608	2·826
2·763	2·757	2·761	2·781	2·805	2·831	2·857	2·879	2·901	2·919	2·939	2·953	2·786
3·020	3·004	2·986	2·985	2·979	2·979	2·969	2·947	2·931	2·901	2·882	2·845	2·985
2·651	2·650	2·658	2·673	2·677	2·689	2·705	2·711	2·710	2·707	2·698	2·683	2·715
2·435	2·395	2·369	2·347	2·341	2·339	2·319	2·299	2·285	2·245	2·211	2·157	2·459
2·117	2·150	2·185	2·237	2·277	2·315	2·342	2·355	2·349	2·373	2·388	2·399	2·185
2·581	2·612	2·641	2·683	2·725	2·763	2·789	2·813	2·829	2·852	2·870	2·889	2·586
2·873	2·862	2·827	2·806	2·789	2·757	2·719	2·689	2·650	2·629	2·611	2·590	2·835
2·899	2·926	2·957	3·001	3·030	3·063	3·071	3·089	3·083	3·089	3·101	3·099	2·900
3·151	3·135	3·134	3·139	3·129	3·125	3·120	3·121	3·099	3·073	3·051	3·035	3·130
2·888	2·864	2·859	2·863	2·865	2·881	2·893	2·913	2·925	2·941	2·953	2·955	2·930
2·905	2·873	2·865	2·853	2·849	2·837	2·821	2·785	2·755	2·723	2·700	2·675	2·889
2·844	2·858	2·890	2·922	2·930	2·942	2·938	2·946	2·952	2·962	2·974	2·969	2·813
2·940	2·916	2·918	2·915	2·909	2·918	2·902	2·900	2·892	2·880	2·866	2·846	2·951
2·814	2·814	2·816	2·819	2·832	2·840	2·847	2·852	2·857	2·860	2·863	2·865	2·833
2·898	2·892	2·889	2·885	2·884	2·872	2·858	2·852	2·842	2·826	2·814	2·790	2·884
2·510	2·470	2·454	2·444	2·424	2·402	2·376	2·350	2·312	2·280	2·248	2·205	2·529
1·736	1·702	1·682	1·680	1·688	1·722	1·740	1·750	1·782	1·823	1·846	1·846	1·863
2·046	2·058	2·075	2·107	2·132	2·158	2·184	2·208	2·214	2·218	2·219	2·213	2·051
2·392	2·415	2·432	2·460	2·476	2·507	2·522	2·536	2·549	2·572	2·570	2·568	2·405
2·622	2·630	2·634	2·642	2·650	2·660	2·668	2·672	2·667	2·673	2·670	2·670	2·634
2·628	2·630	2·640	2·643	2·650	2·660	2·668	2·660	2·649	2·634	2·621	2·606	2·654
2·654	2·655	2·663	2·676	2·682	2·698	2·704	2·706	2·704	2·692	2·684	2·669	2·654
2·479	2·468	2·462	2·452	2·448	2·437	2·432	2·430	2·430	2·420	2·403	2·376	2·508
2·243	2·228	2·228	2·222	2·226	2·230	2·238	2·238	2·242	2·240	2·236	2·227	2·268
2·578	2·571	2·574	2·583	2·591	2·602	2·607	2·611	2·609	2·608	2·606	2·598	2·598

TEMPERATURE at Victoria, B.C. (75th Meridian Time) for each Hour, from

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	°	°	°	°	°	°	°	°	°	°	°	°
1.....	26·3	26·1	26·3	26·3	26·3	26·1	26·1	26·1	26·0	26·2	26·3	26·7
2.....	25·3	24·4	24·0	24·7	24·5	23·6	23·2	23·2	23·2	23·8	24·8	25·5
3.....	23·1	23·0	22·6	21·0	20·5	19·1	14·5	11·5	14·0	20·2	26·2	28·0
4.....	14·4	15·0	14·3	14·3	14·3	12·5	10·0	14·3	12·0	16·6	24·0	28·2
5.....	26·6	28·2	27·3	26·9	26·9	26·9	27·0	27·8	28·4	29·1	29·8	30·6
6.....	31·9	31·8	31·8	31·3	30·6	30·4	30·1	29·3	28·6	28·8	29·3	30·6
7.....	31·5	31·6	31·6	31·6	31·5	31·0	31·2	30·4	31·1	33·0	34·6	36·6
8.....	32·8	33·0	33·4	34·0	34·6	34·3	35·0	35·0	36·3	36·9	37·3	37·5
9.....	38·0	38·1	38·9	39·0	39·5	39·3	39·3	39·6	40·0	40·8	40·8	40·6
10.....	42·6	43·0	43·1	43·4	43·0	42·1	43·0	41·4	41·9	44·0	46·0	47·2
11.....	38·7	38·3	37·3	37·0	37·0	38·7	40·0	40·1	40·3	42·0	44·0	46·1
12.....	39·3	38·7	38·9	41·0	41·0	40·7	39·2	38·4	39·5	40·0	41·1	41·7
13.....	41·1	41·3	42·4	42·9	43·0	42·8	42·2	42·1	41·0	41·2	42·5	44·0
14.....	41·3	41·7	40·3	39·7	37·3	35·6	36·0	35·3	36·0	38·0	39·2	39·9
15.....	38·8	39·2	38·9	38·7	38·8	38·8	37·5	37·3	37·3	37·8	38·2	38·7
16.....	39·3	40·0	40·0	40·4	42·1	42·5	42·6	42·7	42·7	42·8	43·1	43·1
17.....	43·2	42·8	42·5	42·0	41·1	41·2	41·3	41·4	43·2	45·6	47·4	48·0
18.....	47·9	47·3	47·2	47·1	46·9	46·2	45·7	44·8	44·6	45·6	48·5	48·8
19.....	43·2	42·5	41·5	41·9	41·2	41·3	41·4	41·6	42·1	42·7	42·9	43·7
20.....	46·2	45·9	44·8	44·7	45·2	45·3	44·8	44·6	45·0	45·6	47·3	48·0
21.....	45·2	45·0	44·8	45·7	45·7	47·1	47·2	46·7	46·5	46·3	46·3	45·9
22.....	36·7	34·7	33·0	31·5	31·2	30·2	29·5	29·4	30·8	34·2	38·0	40·1
23.....	38·8	38·7	39·1	39·6	38·2	39·5	39·2	38·9	39·9	40·6	42·7	43·0
24.....	43·9	44·0	46·0	46·0	45·6	44·8	43·7	43·6	43·5	43·3	43·1	44·0
25.....	48·0	48·0	48·0	48·1	48·5	49·0	49·0	48·7	49·0	51·0	52·5	53·8
26.....	42·7	43·8	44·0	44·1	44·1	44·6	44·0	44·0	43·6	44·1	47·0	47·2
27.....	43·5	43·7	43·9	44·3	45·0	45·3	45·0	44·8	45·0	45·3	46·5	47·3
28.....	40·0	40·1	40·5	41·1	41·9	41·9	42·1	42·1	44·0	45·0	47·6	47·2
29.....	43·9	43·9	43·1	43·6	43·6	43·5	43·4	43·3	43·8	44·1	45·9	46·0
30.....	45·9	45·9	45·0	44·9	44·7	43·9	43·7	43·6	43·3	44·2	44·8	44·7
31.....	42·9	41·8	41·7	40·8	40·0	39·3	38·9	38·6	34·2	33·3	34·1	34·4
Means...	38·2	38·1	37·9	38·0	37·9	37·7	37·3	37·1	37·3	38·5	40·1	40·9

Self-registering Photographic Instruments, during the Month of January, 1899.

Hour Ending											Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
°	°	°	°	°	°	°	°	°	°	°	°	
27·0	27·3	26·8	26·7	26·0	26·3	27·0	26·5	26·0	26·1	26·2	25·8	26·36
27·0	27·9	28·3	28·4	27·0	26·9	27·0	27·4	27·3	27·3	26·6	25·0	25·68
28·1	27·8	27·0	25·0	20·0	18·1	17·0	16·1	15·0	16·1	18·0	18·2	20·42
27·9	27·6	26·8	26·7	26·0	25·7	24·2	24·3	25·2	25·3	26·2	26·2	20·91
30·0	29·3	29·9	29·7	29·5	29·3	29·9	29·9	29·7	30·5	31·4	32·0	29·03
30·6	30·9	32·0	32·4	32·2	32·3	31·8	31·7	31·8	31·2	31·2	30·9	30·98
35·7	35·9	35·8	35·2	34·8	34·3	33·9	32·9	33·0	33·1	33·1	33·2	33·20
37·6	37·7	38·1	36·2	36·1	36·3	36·6	37·0	37·5	37·8	37·5	38·1	36·11
42·0	42·0	41·2	41·0	41·3	42·7	43·0	42·9	42·8	42·9	42·8	42·3	40·86
48·0	49·0	47·0	45·3	43·0	41·7	40·2	39·6	38·9	38·0	38·1	38·3	42·83
47·2	46·0	43·0	41·0	40·5	39·9	39·9	39·9	39·8	39·1	39·3	39·5	40·61
42·8	43·0	42·3	41·7	40·2	38·1	37·7	36·4	38·5	38·8	37·1	40·7	39·86
45·0	45·0	44·2	42·0	40·5	40·2	40·5	40·9	40·7	41·0	41·2	42·0	42·07
40·6	39·8	40·0	39·9	39·2	38·8	39·0	39·1	39·0	39·1	39·9	39·8	38·94
40·2	40·8	40·8	40·1	39·9	39·3	39·1	39·2	39·4	39·5	39·6	39·6	39·06
44·0	44·0	44·0	44·8	44·8	44·3	43·6	43·2	43·0	43·3	43·0	42·3	42·73
49·0	48·2	45·2	45·0	44·8	44·4	44·8	43·8	46·8	47·6	47·4	48·1	44·78
49·2	49·0	48·3	46·6	44·5	44·9	45·2	45·2	45·1	45·0	43·6	43·4	46·28
43·7	45·8	46·9	45·9	46·2	46·5	46·5	46·5	46·5	46·5	46·3	45·8	44·13
49·0	49·1	48·0	47·4	48·1	45·8	48·7	48·6	47·8	46·3	45·6	46·2	46·58
45·4	45·1	45·6	45·0	42·3	42·0	41·4	40·7	39·8	40·6	39·5	39·0	44·12
41·3	41·3	41·0	40·8	40·0	39·3	39·1	38·4	38·2	38·2	38·8	39·0	36·45
44·2	45·1	47·0	47·9	46·5	46·9	47·0	47·0	46·6	46·0	45·2	45·0	43·03
44·5	44·6	44·1	43·8	43·5	43·2	43·2	43·3	44·0	44·4	46·9	47·2	44·38
54·2	53·0	52·2	51·6	50·0	47·7	47·3	47·0	46·0	45·8	44·7	43·6	49·03
46·6	46·1	46·0	45·7	44·3	44·2	43·3	43·6	42·2	41·3	42·7	43·0	44·25
47·8	48·0	47·9	47·2	46·3	46·3	45·9	45·0	44·7	44·0	43·0	40·8	45·27
47·6	46·7	47·2	45·2	44·2	43·9	44·3	43·5	43·8	43·9	43·6	43·8	43·80
46·0	46·8	46·5	45·7	45·0	44·8	45·3	46·0	46·0	46·0	45·8	45·9	44·91
45·1	44·8	44·6	44·6	44·0	43·8	43·8	43·0	43·0	43·0	42·2	42·0	44·09
35·3	34·3	33·0	31·8	30·2	29·8	28·0	26·2	24·0	22·6	22·1	21·4	33·28
41·4	41·4	41·0	40·4	39·4	39·0	38·8	38·5	38·5	38·4	38·3	38·3	38·84

TEMPERATURE at Victoria, B.C. (75th Meridian Time) for each Hour, from

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	°	°	°	°	°	°	°	°	°	°	°	°
1	21·0	21·4	22·3	21·5	21·0	20·2	20·1	20·0	20·0	20·0	20·7	21·6
2	18·3	18·0	17·7	17·0	17·0	17·0	16·6	16·3	17·4	18·8	20·0	20·9
3	15·6	15·0	14·6	14·2	14·0	13·1	12·9	13·0	15·0	16·0	17·2	18·8
4	15·0	16·3	17·7	18·5	18·0	19·5	20·2	20·7	20·8	21·7	22·3	23·3
5	23·0	21·8	21·0	20·1	17·0	16·1	14·9	20·0	22·5	26·0	26·4	27·3
6	22·0	22·7	21·6	22·2	23·0	25·2	28·7	28·8	29·3	29·9	31·5	31·9
7	31·0	31·3	31·4	31·7	31·8	31·7	32·0	32·4	33·5	33·3	33·6	34·5
8	33·3	33·3	33·3	33·3	33·4	33·4	33·6	33·6	34·3	35·5	38·3	40·0
9	36·5	37·0	37·5	37·6	37·5	37·2	37·2	37·4	37·8	38·5	39·2	39·7
10	40·7	40·5	40·2	40·4	39·5	38·5	37·9	38·0	38·5	41·5	43·6	45·1
11	33·7	33·9	34·0	33·0	35·1	35·2	35·3	35·8	38·1	40·0	39·3	40·3
12	39·7	36·7	40·3	40·8	41·0	40·7	40·7	41·0	42·7	42·5	43·7	46·3
13	43·6	43·6	43·3	43·2	43·2	42·3	41·6	41·8	43·4	44·6	45·1	44·8
14	42·5	42·2	41·8	42·2	42·2	43·0	43·0	44·3	43·9	44·4	45·2	45·0
15	44·2	44·4	44·7	44·2	44·3	44·2	44·0	43·9	44·2	44·6	45·7	46·0
16	44·9	44·9	44·7	44·4	44·3	44·0	44·0	44·0	43·5	43·6	43·7	43·5
17	44·0	48·7	48·7	48·3	47·7	46·3	45·5	45·7	48·0	51·0	51·0	50·0
18	45·2	45·2	45·0	45·0	45·0	44·6	44·4	44·6	45·2	45·1	46·5	47·9
19	45·2	45·2	45·2	45·3	45·0	44·9	44·0	44·0	44·3	46·5	47·0	45·0
20	41·8	40·8	40·2	39·4	40·3	39·8	39·3	40·0	40·0	40·0	41·0	42·6
21	39·0	39·0	39·0	39·0	39·7	39·5	39·6	39·1	40·6	41·0	42·5	43·3
22	37·7	37·0	36·3	36·0	36·0	36·0	36·0	36·2	39·3	40·2	42·0	42·7
23	40·8	40·3	39·9	38·0	38·0	39·3	39·9	40·3	40·8	41·8	43·1	44·1
24	42·2	42·2	42·7	42·0	41·1	41·3	41·3	42·3	43·4	43·3	43·0	42·8
25	40·0	38·0	38·2	38·9	40·2	39·3	37·0	37·2	40·0	41·3	43·6	46·5
26	41·5	42·3	42·3	42·0	42·0	42·2	42·5	42·3	42·0	40·3	41·2	42·9
27	40·2	40·1	40·4	40·0	39·3	39·2	39·9	38·9	40·0	41·2	41·0	38·6
28	38·0	38·8	39·0	39·0	39·0	42·8	42·7	43·6	43·1	44·2	47·0	48·2
Means.	35·8	35·8	35·8	35·6	35·6	35·6	35·5	35·9	36·8	37·7	38·7	39·4

Self-registering Photographic Instruments, during the Month of February, 1899.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
°	°	°	°	°	°	°	°	°	°	°	°	°
21·0	22·0	21·7	21·8	21·0	20·6	20·1	19·8	19·3	19·2	19·0	18·8	20·59
21·0	21·2	21·6	21·3	20·3	19·8	20·0	19·5	19·0	17·8	16·3	15·7	18·68
19·3	20·0	20·0	19·3	18·0	16·0	13·1	13·8	12·8	12·6	13·7	13·0	15·46
23·2	23·9	23·2	23·3	23·3	23·4	23·7	23·2	23·1	23·8	24·7	24·6	21·56
27·9	28·0	28·3	28·0	27·0	24·0	20·1	21·0	19·0	18·0	18·0	17·8	22·22
30·4	30·5	30·0	29·8	29·8	30·0	30·4	30·6	30·8	30·9	31·0	31·0	24·48
35·1	34·6	34·5	34·3	34·0	34·0	33·3	33·3	33·3	33·4	33·4	33·3	33·12
41·5	40·9	40·0	39·2	38·0	36·8	36·6	36·4	36·4	36·4	36·5	36·5	36·27
41·2	41·6	40·9	42·3	43·2	42·9	42·8	42·4	42·1	41·9	41·6	41·4	39·88
45·7	45·2	44·3	44·0	41·1	38·7	38·3	36·7	36·4	36·2	36·2	35·1	40·08
41·3	41·2	41·0	41·2	41·1	41·8	40·3	39·0	40·1	39·8	39·1	40·0	38·32
44·1	44·4	45·4	43·8	43·8	43·8	43·5	42·7	42·7	43·9	44·5	44·3	42·63
44·2	44·1	43·9	43·7	43·0	43·2	43·0	42·6	42·8	42·6	42·7	42·7	43·30
45·2	45·2	47·5	47·8	47·3	47·2	45·5	45·0	45·3	46·0	44·2	44·0	44·58
48·7	47·3	47·8	47·8	46·3	46·2	46·0	45·6	45·3	45·2	45·0	44·9	45·44
43·7	43·7	44·1	41·2	44·3	44·2	44·0	43·6	43·0	43·2	43·3	43·1	43·79
50·3	50·8	50·0	48·9	47·0	46·0	45·8	46·0	45·6	45·0	44·8	45·0	47·50
50·5	47·0	49·0	49·0	48·5	47·5	47·8	47·6	47·0	46·0	45·0	45·5	46·42
44·0	46·0	45·8	45·0	44·0	42·7	43·2	42·0	42·1	42·0	41·0	42·0	44·23
44·0	42·7	42·1	42·0	41·0	41·0	41·0	40·4	39·9	39·7	39·7	39·2	40·75
43·8	44·2	43·7	42·0	41·8	40·0	38·6	36·8	35·0	35·1	36·8	36·5	39·78
42·0	42·8	43·0	43·9	43·8	43·2	43·3	43·0	42·2	41·0	41·0	41·0	40·23
45·3	45·9	45·4	43·3	43·2	42·9	43·0	42·8	42·7	42·3	42·1	42·0	41·97
42·3	43·0	44·8	44·7	43·7	43·3	43·0	43·0	41·1	40·0	39·0	37·8	42·23
47·8	46·7	45·3	45·8	45·0	42·0	41·8	41·9	42·0	42·0	41·3	41·0	41·77
44·8	45·0	43·8	43·8	42·2	42·3	42·3	42·2	42·2	42·0	40·8	40·7	42·31
42·0	43·5	43·1	42·3	41·4	41·3	41·7	40·7	40·0	39·3	38·5	37·7	40·43
47·2	45·4	45·3	45·7	45·0	45·0	44·0	41·7	40·5	38·0	39·3	36·8	42·47
39·9	39·9	39·8	39·5	38·9	38·9	37·7	37·3	36·8	36·5	36·4	36·1	37·30

TEMPERATURE at Victoria, B.C (75th Meridian Time) for each Hour, from

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	°	°	°	°	°	°	°	°	°	°	°	°
1.	36·0	36·2	36·8	38·3	39·0	34·5	33·1	33·7	35·0	37·5	38·8	37·8
2.	33·0	31·9	34·3	33·7	31·8	34·2	36·0	36·7	37·8	39·8	40·0	42·3
3.....	38·7	38·5	39·0	39·0	39·0	38·3	39·8	41·3	43·0	44·6	45·8	45·9
4... ...	39·7	39·0	38·7	38·7	38·7	38·1	37·6	39·1	41·3	42·3	42·4	43·6
5.....	42·3	42·2	42·0	41·7	41·6	41·3	41·2	41·7	42·5	43·3	44·2	44·7
6..	40·3	40·1	39·4	39·5	40·0	40·4	40·6	41·7	43·2	44·4	45·0	46·0
7.	45·2	45·9	44·8	43·0	43·0	42·3	44·5	48·0	52·2	52·8	50·0	50·0
8.....	41·7	41·2	41·0	40·8	41·0	41·0	41·8	41·9	42·6	41·8	44·0	45·0
9.....	38·8	38·4	38·0	37·8	37·5	37·2	39·0	41·2	43·0	44·3	46·6	47·2
10.	35·8	35·3	33·9	34·0	35·0	35·6	36·9	36·9	37·0	38·5	41·5	42·5
11.	41·2	41·0	40·9	40·8	40·8	40·7	40·3	39·9	39·3	39·2	38·7	38·7
12. ...	38·3	38·0	37·3	37·0	36·8	36·7	37·0	37·8	39·0	39·9	40·5	41·0
13	35·7	36·1	36·3	36·3	36·0	36·1	35·0	35·2	36·6	39·0	40·3	42·7
14.	34·2	34·5	35·8	36·0	36·0	36·6	40·0	41·9	42·9	44·2	45·0	46·0
15. .. .	41·3	41·2	40·6	40·2	40·0	40·0	40·5	42·2	41·4	45·0	47·0	48·2
16.....	40·9	39·6	39·3	38·9	38·3	38·0	38·0	40·9	47·0	47·5	49·0	49·8
17.....	32·3	32·0	33·2	32·9	31·9	31·3	31·0	36·2	42·0	48·5	49·0	48·7
18.	33·2	31·8	31·0	30·7	30·0	31·2	31·0	35·8	45·0	48·0	49·3	50·2
19	39·5	39·9	40·4	40·7	40·8	40·7	40·6	40·8	42·0	45·0	45·3	48·2
20	37·2	36·9	36·0	36·3	35·9	36·8	37·3	37·2	36·2	38·2	40·4	39·0
21. .. .	33·8	33·3	33·7	33·8	33·4	32·7	32·0	34·0	34·1	34·0	36·5	36·9
22.....	36·3	36·2	36·1	36·0	35·9	35·0	34·9	35·0	36·5	37·3	39·5	41·3
23 ...	40·4	40·0	39·6	39·7	40·0	39·3	39·3	39·4	40·2	40·6	41·8	43·3
24.	39·4	38·9	39·0	39·0	38·3	38·3	38·9	39·6	40·2	42·0	43·2	45·0
25	30·1	29·7	30·3	30·2	29·2	28·3	32·7	39·0	43·0	47·0	47·7	47·3
26.	30·2	30·2	30·3	29·0	29·8	29·0	29·0	32·8	40·5	45·5	45·7	46·8
27.....	38·0	35·2	34·3	33·2	32·7	32·1	34·0	37·5	42·0	44·1	45·3	48·0
28.....	36·7	36·8	40·2	39·0	39·0	38·9	38·8	40·4	45·0	46·3	46·5	48·3
29.....	42·9	43·0	43·7	43·5	42·5	42·2	42·1	43·3	45·7	48·3	49·0	51·0
30.....	43·0	47·8	42·5	42·1	41·0	40·0	42·5	43·4	44·2	44·9	46·2	46·0
31.	42·2	41·7	41·2	41·7	41·3	41·0	42·0	43·3	45·5	46·9	47·0	48·0
Means.	38·0	37·7	37·7	37·5	37·3	37·0	37·6	39·3	41·6	43·3	44·2	45·1

Self-registering Photographic Instruments, during the Month of March, 1899.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
°	°	°	°	°	°	°	°	°	°	°	°	°
40·0	35·0	35·0	37·5	37·6	33·9	35·0	36·0	36·4	36·3	35·0	34·5	36·20
42·0	42·0	44·0	42·8	41·0	39·8	38·0	36·4	38·0	38·3	37·9	38·4	37·92
45·0	44·0	43·0	41·8	41·1	40·8	40·2	39·3	39·0	39·7	39·6	38·7	41·04
42·9	43·4	43·0	43·0	43·1	43·0	42·5	42·1	41·7	41·6	41·6	41·9	41·21
45·6	46·0	46·3	46·0	45·4	44·7	43·2	42·8	41·3	41·2	41·0	40·2	43·02
46·0	47·3	47·2	47·6	47·8	47·1	46·4	45·9	45·3	45·2	45·1	44·4	44·00
49·0	49·0	47·0	48·8	47·0	43·5	43·0	43·3	42·8	42·0	41·9	42·0	45·83
48·0	49·0	49·0	47·7	46·0	44·8	42·6	42·5	41·9	41·2	40·3	40·0	43·20
47·3	47·3	47·2	47·0	46·8	45·2	43·0	41·2	40·0	38·4	37·3	36·7	41·94
42·9	42·9	42·9	43·0	43·0	42·9	42·7	42·6	42·1	41·8	41·3	41·2	39·59
39·3	40·7	42·4	43·2	43·8	43·7	43·0	42·2	41·2	40·3	39·7	39·0	40·83
41·3	41·9	42·8	43·6	44·0	41·0	40·5	40·0	39·3	37·9	37·0	35·6	39·35
42·0	41·7	41·6	41·5	41·5	40·0	38·0	35·0	33·0	32·6	32·3	33·4	37·41
48·0	48·2	49·0	48·0	49·0	47·8	45·0	44·3	43·0	42·5	42·0	41·6	42·56
48·7	49·2	49·3	49·7	49·7	49·0	45·5	43·0	43·2	42·4	42·3	41·3	44·33
50·7	51·0	51·6	51·7	52·0	51·2	45·0	39·2	37·0	34·6	33·2	33·0	43·23
49·0	50·0	49·2	48·0	48·0	41·8	43·0	42·3	43·5	43·3	43·3	39·5	41·37
50·5	51·0	53·3	53·0	48·0	44·8	42·0	40·0	40·2	40·3	40·3	40·4	41·29
48·4	48·4	48·2	47·5	46·0	43·3	38·0	37·6	37·4	37·4	37·3	37·9	42·13
35·0	37·8	37·2	37·8	36·8	36·3	36·0	36·0	36·3	35·8	35·3	35·0	36·78
36·8	35·4	34·3	35·2	37·0	36·9	36·0	34·0	32·5	32·8	33·2	34·3	34·43
42·0	42·0	41·9	41·3	42·0	41·8	40·3	39·9	39·7	39·4	39·0	39·4	38·75
44·8	45·2	46·0	44·7	44·7	42·7	41·3	40·9	39·7	39·4	39·0	39·4	41·27
46·0	47·0	46·0	44·3	44·2	42·0	39·6	36·8	34·0	32·3	31·2	30·9	39·83
47·3	47·8	48·1	48·0	48·0	46·0	43·0	38·0	35·7	34·8	35·0	33·6	39·16
47·9	48·3	47·7	47·9	48·2	46·0	43·0	39·8	38·5	40·6	41·2	40·2	39·52
48·2	48·1	48·6	47·0	46·0	46·0	44·0	41·8	39·2	38·1	37·0	36·5	40·71
50·0	50·0	49·0	46·8	50·0	50·5	46·5	43·2	43·0	43·0	42·9	42·9	43·90
53·3	53·8	53·8	53·0	51·2	49·2	46·0	44·8	44·0	43·6	43·2	43·3	46·52
49·0	49·3	49·5	48·7	47·0	45·8	44·8	44·1	44·0	43·0	43·0	42·8	44·58
49·5	50·2	49·3	48·8	47·5	44·8	43·2	42·3	41·0	37·8	36·9	37·7	43·78
45·7	45·9	45·9	45·6	45·3	43·8	42·0	40·6	39·8	39·3	38·9	38·6	41·15

TEMPERATURE at Victoria, B.C. (75th Meridian Time) for each Hour from

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	°	°	°	°	°	°	°	°	°	°	°	°
1	36·2	36·8	41·0	40·8	41·0	41·8	42·8	44·0	45·0	47·2	48·3	48·0
2	42·0	41·9	41·7	40·8	40·9	41·3	43·0	46·5	50·3	51·0	50·0	50·6
3	45·7	45·3	46·0	46·5	46·4	45·6	45·9	47·5	50·4	52·1	52·9	53·8
4	42·8	42·0	41·2	41·3	41·7	41·8	43·5	46·8	48·7	49·5	51·0	51·1
5	35·0	34·9	34·7	34·1	36·3	36·6	40·0	42·2	46·0	47·2	48·5	50·0
6	45·0	44·3	44·0	43·9	43·0	42·2	45·0	47·2	50·2	51·6	51·6	52·0
7	34·6	34·2	34·0	34·2	34·0	36·7	39·0	50·0	52·0	52·6	53·6	54·7
8	43·5	43·8	43·6	43·2	44·0	46·4	47·0	49·3	54·0	56·6	57·0	56·0
9	47·0	47·0	46·0	45·6	45·6	45·2	45·1	48·0	48·0	49·8	51·3	51·7
10	41·0	40·3	40·4	40·8	41·0	41·1	40·8	40·4	43·0	45·0	46·3	47·8
11	42·8	42·7	42·7	47·6	42·1	42·7	43·0	43·2	43·5	43·8	44·1	44·0
12	40·7	39·5	38·3	38·0	38·0	39·2	41·0	42·0	44·2	39·2	41·0	43·3
13	36·2	36·5	36·3	35·0	35·0	34·9	36·2	43·7	43·6	43·3	44·2	45·0
14	44·0	43·1	42·4	42·2	42·3	42·5	45·0	50·0	49·9	50·0	50·0	51·3
15	46·9	46·5	46·0	45·1	44·0	44·0	47·0	48·9	49·3	50·0	49·0	47·7
16	42·5	42·0	41·8	41·4	40·7	40·2	44·0	45·6	48·0	48·8	50·2	50·2
17	41·1	41·1	40·9	40·8	41·4	41·4	41·8	42·2	42·7	43·0	44·0	45·0
18	42·7	41·3	43·2	41·2	41·8	42·3	45·2	46·3	47·0	48·3	50·0	51·0
19	43·8	44·3	43·3	42·1	42·7	43·0	44·0	44·5	45·3	45·2	45·8	48·0
20	44·4	43·3	43·5	43·4	44·0	45·0	46·8	47·1	49·0	50·7	53·3	54·0
21	42·0	41·9	41·5	41·4	42·0	41·1	41·3	45·0	46·3	48·0	48·3	49·8
22	40·3	40·2	39·5	37·0	35·1	40·8	44·0	47·0	49·0	49·2	50·9	51·0
23	39·0	38·8	41·3	40·3	41·0	46·7	52·0	54·7	55·5	56·8	58·0	59·5
24	51·7	51·2	50·6	51·2	52·0	51·3	54·3	57·0	60·5	61·3	63·3	65·2
25	42·0	42·0	42·0	44·0	43·8	43·7	47·0	51·5	54·0	55·0	55·0	55·6
26	46·1	47·3	47·0	46·6	46·5	46·5	45·0	45·4	47·2	47·8	49·0	49·0
27	39·2	39·8	39·0	38·7	39·0	38·2	41·5	43·6	50·0	49·1	50·6	50·0
28	41·2	40·0	36·2	34·7	33·8	44·0	50·0	51·2	53·0	53·9	53·1	52·5
29	45·0	45·0	44·7	44·8	44·9	45·0	46·2	47·0	46·8	46·9	46·7	47·5
30	38·0	37·0	36·0	36·0	36·8	39·0	41·6	42·8	44·3	43·2	47·8	47·8
Means.	42·0	41·9	41·7	41·3	41·5	42·3	44·3	46·7	48·6	49·2	50·2	50·8

Self-registering Photographic Instruments, during the Month of April, 1899.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
°	°	°	°	°	°	°	°	°	°	°	°	°
49·0	48·0	47·0	45·6	44·6	43·8	43·2	43·2	43·3	43·1	42·8	42·7	43·71
51·5	51·5	51·2	51·0	51·0	50·0	49·7	47·5	45·9	45·9	47·0	46·3	47·02
53·0	52·2	52·0	50·3	49·0	47·0	45·0	44·1	43·2	42·9	42·9	42·7	47·60
51·2	51·1	50·0	50·0	48·0	46·3	43·0	41·2	38·0	38·0	36·0	36·7	44·62
50·4	50·3	50·2	50·0	50·3	50·2	47·3	49·5	47·2	47·0	46·1	46·1	44·58
52·0	51·3	51·5	51·6	51·0	49·0	46·8	43·2	40·5	40·5	37·2	36·0	46·28
56·7	56·8	57·8	58·0	58·0	48·7	46·2	44·3	44·3	44·2	43·4	43·0	46·29
54·3	54·7	54·0	51·6	50·8	50·0	49·7	51·0	54·7	53·0	51·1	48·3	50·32
53·0	52·0	50·9	50·4	47·2	44·9	43·3	42·8	42·8	42·8	42·8	42·9	46·92
48·7	48·0	48·0	47·9	47·6	46·7	44·0	43·0	42·9	42·9	43·0	43·0	43·90
44·1	45·0	45·0	45·9	45·9	45·9	45·2	45·0	44·3	43·9	42·4	40·2	43·75
45·7	42·0	42·8	43·4	42·0	40·0	40·0	37·9	38·0	38·2	38·0	37·9	40·42
46·9	47·2	47·0	47·2	46·7	46·0	44·0	43·4	43·8	44·3	44·9	44·8	42·33
53·0	53·8	53·9	54·0	52·0	50·2	49·0	48·3	48·0	47·7	47·2	46·8	48·20
50·0	51·9	48·8	47·7	45·1	44·8	44·3	43·9	43·9	43·9	43·8	42·3	46·45
50·7	50·8	50·0	49·3	48·8	45·0	42·0	41·0	41·0	40·9	40·1	40·6	44·81
47·2	47·3	45·6	45·7	44·0	44·0	43·3	43·8	44·0	44·0	43·0	40·8	43·26
51·5	52·6	52·3	51·4	49·5	49·3	45·6	45·0	44·2	44·3	44·3	43·8	46·42
50·6	50·9	52·0	51·0	49·0	48·3	47·0	45·7	45·7	45·4	45·0	44·8	46·14
52·8	52·3	51·0	50·7	50·7	49·1	46·0	43·5	43·8	43·0	41·3	42·0	47·11
51·0	47·0	45·0	48·2	48·0	47·0	43·5	42·3	41·8	41·3	41·0	40·0	44·37
51·4	51·7	51·7	52·3	53·5	49·3	46·8	45·4	43·0	42·0	42·0	39·9	45·55
61·3	62·1	63·3	63·9	63·9	63·3	62·4	60·0	56·5	53·2	52·0	51·0	54·15
67·8	62·5	62·0	62·0	62·0	60·7	59·5	54·9	53·0	47·5	45·0	42·8	56·22
55·0	55·1	55·0	54·8	54·5	52·8	51·3	49·8	48·0	45·9	45·4	45·4	49·53
48·8	49·0	46·5	48·0	44·0	43·8	42·0	39·8	40·0	40·1	39·1	39·0	45·14
51·2	51·9	52·3	51·8	51·8	50·2	47·0	44·7	44·3	43·8	43·0	42·0	45·53
51·2	51·8	52·0	51·5	51·1	51·3	48·0	46·2	45·9	45·3	45·0	45·1	47·00
50·3	50·4	50·3	49·0	47·5	49·8	39·8	39·5	39·9	39·7	39·5	39·0	45·22
48·5	50·2	51·2	50·2	47·0	46·1	46·1	44·2	40·2	40·1	39·0	37·7	42·95
51·6	51·4	51·0	50·8	49·8	48·4	46·4	45·1	44·4	43·8	43·1	42·5	46·19

TEMPERATURE at Victoria, B.C. (75th Meridian Time) for each Hour, from

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	°	°	°	°	°	°	°	°	°	°	°	°
1. . ..	38·2	39·3	39·0	39·0	38·0	40·0	45·0	51·0	48·8	43·8	47·8	50·0
2.....	39·9	39·6	39·3	40·8	40·6	40·8	45·0	46·9	47·8	48·2	48·1	49·0
3.....	45·9	45·6	45·4	45·3	45·4	45·8	46·7	46·8	48·0	49·8	52·2	53 9
4.	44·0	44·0	45 2	45·7	45·0	44·8	46·0	51·3	53·0	53·2	54·0	55 3
5.	49·3	49·1	49 3	48·5	48·5	50·2	51·0	51·9	55·4	55·0	55·3	57·2
6.....	43·0	42·7	41·5	42·0	40·2	44·0	50·0	51·2	55 0	55·3	56·0	57·0
7... ...	43·3	43·0	42·7	42·6	42·6	45·0	47·6	49·4	49·0	50 0	50 6	50·9
8. . .	48·0	48·0	47·3	47·2	47·2	47·3	47·8	49·0	50·4	49·5	51·0	56·3
9.....	45·1	45 0	44·8	44·9	45·0	46·0	52·0	53·3	52·2	53·3	54·0	54·8
10.	44·9	44·9	44·9	44·8	44·8	44·4	44·5	44·8	45·2	46·1	46·8	46·9
11.....	40·1	40·0	38·2	38·6	38·9	38·8	41·0	44·0	46·0	50·0	50·2	50·3
12. ...	41·6	41·2	41·6	41·0	41·2	42·0	45·6	46·0	49·5	49·3	49·6	52·3
13. ...	39·8	39·9	40·1	40·9	42·5	43·5	45·0	47·8	46·0	46·2	51·8	50·0
14.....	38·2	36·6	35·0	33·8	34·2	43·0	51·8	52·3	52·8	53·8	54·4	56·0
15.....	44·6	44·2	43·2	42·8	37·3	39·0	47·5	50·0	53·0	53·5	55·0	54·8
16	46·0	46·0	46·0	45·3	45·1	46·4	48·5	49·9	51·8	51·7	52·3	52·7
17.....	43·0	43·0	42·1	41·0	40·0	43·5	46·0	49·2	50·0	51·6	54·3	56·8
18.	46·5	46·9	46·8	46·7	45·7	48 9	51·1	52·8	54·5	56·5	57 8	59·6
19.....	46·8	46·4	46·3	46·3	46·5	47·6	50·0	51·0	52·0	55·0	54·5	55·0
20.....	50·2	50·1	49·9	49·4	49·0	49·1	51·5	52·5	55·5	55·9	58·5	58·2
21.....	49 3	49·2	49 0	48·5	48·0	50·4	52 0	53·6	55·1	57·5	57·3	58·2
22.....	44·2	43·3	42 8	42 0	41·0	45 0	55·0	59·8	61·0	64 2	65·0	56 8
23.....	49·0	48·7	48·7	48·0	47·0	48·8	52 5	57·2	59 0	56·9	63·2	62 0
24.....	49·0	49 1	49·9	48·1	47·2	48·8	50 5	53 2	53 9	54·2	59·0	59·8
25.....	49·7	48·8	48·7	48·3	49·5	49·3	50·8	51 0	52·5	55·3	57·7	56 8
26.	45·0	44·7	44·6	44·5	45·0	47·5	49·3	50·0	51·6	52·8	53·7	53·8
27.....	46·8	46·4	45·3	44·7	45·0	47·0	48·8	52 0	53·7	54·3	54·0	55·0
28.....	41·5	42·3	44·0	43·7	43·7	45·6	47·1	47·2	50·0	49·3	50·3	49·9
29.....	46·5	46 4	46·0	45·7	45 3	45·3	47·3	48·8	54·0	54·2	57·0	57·8
30..... .	44·8	44·7	44·7	44 8	45·0	46·1	49·0	51·7	52·2	51·2	52·0	52·9
31.....	49·1	49·3	49·9	49·8	48·8	48·9	50·8	52·8	53·0	53·0	52·0	53·0
Means.	44·9	44·8	44 6	44·3	44·0	45·6	48·6	50·6	52·0	52·6	54·0	54·9

Self-registering Instruments, during the Month of May, 1899.

Hour Ending											Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
°	°	°	°	°	°	°	°	°	°	°	°	°
49·0	49·2	49·2	50·1	50·5	48·0	44·0	41·7	41·2	40·7	40·0	39·9	44·29
50·3	49·0	50·8	50·0	49·2	48·5	47·0	46·7	46·2	46·0	46·0	46·0	45·90
54·1	54·0	53·5	53·9	53·5	51·2	50·0	48·2	46·0	45·8	46·5	45·8	48·89
55·0	53·0	53·1	52·7	52·4	52·0	51·0	50·0	50·0	50·1	50·1	49·4	50·01
58·0	58·8	57·0	56·9	54·0	49·3	46·0	44·7	44·0	44·0	43·5	43·3	50·83
56·0	56·0	56·0	54·3	53·3	49·3	48·3	48·2	46·0	44·8	44·2	43·9	49·09
50·3	50·8	52·0	53·0	52·5	48·3	48·4	47·0	46·8	47·0	47·1	47·3	47·80
57·5	58·0	57·6	57·1	56·0	52·9	48·8	46·4	45·8	46·0	46·2	46·2	50·31
55·0	55·3	54·7	52·0	51·0	48·5	46·5	46·4	45·7	45·7	45·0	45·0	49·22
47·0	46·6	43·8	46·6	44·5	43·2	41·2	41·0	40·5	40·0	40·3	40·4	44·09
52·0	52·3	53·0	51·0	50·2	47·2	45·0	44·1	43·5	42·1	42·0	42·0	45·02
53·0	53·0	53·0	52·8	52·0	49·0	46·0	44·9	43·5	42·3	42·0	39·4	46·27
51·0	52·5	53·1	51·8	48·2	47·6	47·3	44·8	43·0	40·3	39·8	39·9	45·52
55·4	55·2	55·0	53·9	53·5	52·0	48·8	48·0	46·4	46·0	45·2	44·9	47·76
54·5	53·0	50·1	50·0	49·9	47·6	47·2	47·0	46·0	45·2	45·2	45·3	47·75
52·0	52·2	51·5	51·5	51·4	48·8	47·0	46·0	45·0	44·7	44·0	43·5	48·31
56·8	56·3	55·8	54·7	55·0	51·4	48·5	47·7	46·5	46·7	46·7	46·8	48·89
59·5	59·4	58·8	58·2	57·2	53·0	50·0	48·5	47·8	47·9	47·0	46·9	52·00
55·6	56·0	56·7	56·4	55·7	54·0	50·0	49·5	49·5	51·6	51·2	50·7	51·43
58·0	58·2	55·7	53·8	53·0	54·0	52·0	50·2	50·5	50·5	50·0	49·4	52·71
56·0	56·8	56·6	56·0	54·0	51·0	49·8	48·0	47·2	47·0	46·2	45·8	51·77
63·0	64·0	64·0	63·0	60·3	60·1	59·5	57·5	53·2	50·6	50·1	50·0	55·18
58·8	58·8	59·5	60·0	56·3	55·2	52·0	51·0	51·8	50·6	50·2	50·0	54·00
58·0	52·0	52·0	50·1	50·0	52·8	52·0	51·6	50·2	50·8	49·9	49·8	51·75
55·0	54·8	53·5	52·1	54·0	52·1	53·8	49·8	47·2	46·0	45·8	45·2	51·15
54·0	53·8	53·7	53·1	53·3	52·5	51·0	49·7	48·3	47·8	47·4	47·0	49·77
55·6	56·0	56·1	56·0	55·8	54·0	49·0	47·4	46·0	45·5	44·8	41·7	50·03
50·0	48·8	49·8	50·0	48·8	48·5	47·8	47·3	46·8	46·7	46·7	46·6	47·18
56·9	56·4	56·0	55·0	53·2	53·1	51·0	48·5	47·0	46·0	45·0	44·8	50·30
53·0	53·7	54·0	53·0	51·1	50·7	50·1	50·0	50·0	50·0	49·3	48·8	49·70
53·8	55·9	56·6	58·3	58·3	56·8	50·3	50·3	50·3	50·3	50·3	50·4	52·16
54·6	54·5	54·3	53·8	52·8	51·1	49·0	47·8	46·8	46·4	46·1	45·7	49·32

TEMPERATURE at Victoria, B.C., (75th Meridian Time) for each Hour, from

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	°	°	°	°	°	°	°	°	°	°	°	°
1	50·7	50·8	51·1	51·3	51·8	52·3	52·7	52·6	53·1	54·3	54·1	55·5
2	47·2	47·6	48·3	48·5	48·9	51·2	57·0	57·7	59·3	61·8	61·2	62·8
3	48·8	48·8	48·5	48·0	48·3	50·5	56·0	58·2	60·0	60·0	60·0	59·4
4	48·6	48·7	48·9	49·0	48·9	48·6	48·1	49·0	50·0	52·6	55·5	57·2
5	43·0	43·1	43·1	41·0	40·2	46·5	51·8	53·3	55·0	58·0	58·5	58·0
6	45·0	45·0	43·7	41·7	41·7	50·0	54·0	57·0	58·5	58·4	60·0	62·0
7	40·8	40·7	40·0	40·0	40·0	40·5	42·0	43·8	47·5	52·5	58·3	59·3
8	48·0	46·5	46·0	45·5	44·3	49·5	52·5	53·5	54·5	55·0	62·2	60·0
9	50·0	49·1	48·9	48·8	49·0	54·2	58·5	62·8	62·6	60·7	59·9	56·0
10	54·5	55·1	53·5	53·2	51·3	51·6	52·5	54·2	55·0	54·9	55·2	55·0
11	49·8	49·7	49·0	48·7	48·5	49·0	50·0	50·3	50·4	50·4	50·6	50·8
12	49·8	49·7	49·7	49·0	48·3	49·0	50·6	51·3	54·0	55·9	56·5	58·0
13	48·0	47·9	47·9	47·9	47·8	52·0	51·3	52·0	52·5	54·3	56·2	57·0
14	51·2	51·2	51·0	50·2	49·2	55·0	57·2	60·2	61·4	62·1	62·4	62·5
15	51·8	50·0	48·0	47·5	47·2	51·0	53·5	54·0	57·0	61·3	60·0	61·2
16	51·2	49·5	48·3	48·1	50·0	61·2	59·6	60·8	61·1	62·0	65·6	66·2
17	47·8	47·4	47·7	48·1	49·0	52·2	54·0	56·3	57·0	58·7	60·0	61·5
18	46·3	45·7	44·7	44·0	43·8	46·0	54·0	56·5	58·5	62·2	65·0	65·7
19	50·5	49·3	47·2	46·3	46·2	47·3	53·4	53·2	54·0	55·9	58·2	60·0
20	50·6	50·3	50·4	50·7	50·7	52·0	55·0	55·9	58·0	59·0	58·2	58·2
21	48·0	47·8	47·0	46·4	46·0	52·8	55·2	57·1	58·7	61·1	61·2	61·3
22	43·5	43·0	43·0	43·3	44·2	49·8	58·0	61·4	61·0	63·7	62·3	64·0
23	51·0	49·1	49·0	49·3	49·9	56·0	62·7	62·3	62·9	65·0	66·2	61·8
24	50·8	50·8	51·0	50·9	50·8	54·4	56·8	56·7	58·0	60·2	60·0	59·2
25	51·3	51·2	51·2	51·0	51·0	52·0	52·5	53·3	55·5	54·8	55·3	55·2
26	52·7	52·0	51·2	50·5	50·0	50·0	51·5	53·0	60·7	61·2	60·1	60·0
27	48·7	48·3	49·0	49·0	53·0	56·0	57·6	57·5	58·7	58·0	60·0	61·2
28	48·0	47·2	46·7	45·3	44·0	47·2	55·5	57·0	64·0	61·0	60·8	61·2
29	48·7	49·0	49·4	49·3	49·1	50·5	58·0	60·7	61·6	63·3	65·3	59·2
30	49·8	49·8	49·0	47·3	47·1	54·0	60·0	62·0	64·0	65·0	65·0	65·7
Means	48·9	48·5	48·1	47·6	47·7	51·1	54·7	55·8	57·5	58·8	59·8	59·9

Self-registering Instruments, during the Month of June, 1899.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
°	°	°	°	°	°	°	°	°	°		°	°
57·0	57·3	57·3	55·8	56·3	54·0	51·5	53·0	52 9	52·3	50·8	49 9	53·27
62·8	58·7	55·0	54·7	57·4	61·3	57·0	50·7	48·5	48·3	48 1	48·2	54·26
59·0	59·8	59·0	58·0	56·0	53·7	51·0	49·7	49·0	48·7	48·6	48·3	53·65
58·8	58·3	57·3	56·2	53·8	52 7	51·0	47·2	47·0	46·3	43·7	42·0	50·81
56·8	56·4	61·5	60·8	60·0	58·0	53·0	49·4	48·0	47·2	46·0	45·8	51·43
60·2	60·2	56·2	56·2	56·3	55·3	52 0	49·9	46·0	43·4	41 8	41·6	51 50
59·5	61·0	58·0	55·0	54·3	54·0	53·7	53·0	50·2	49·8	49·4	49·2	49 68
61·0	57·0	56·6	56·6	63·0	61·2	56·0	52·8	51·8	51·7	51·5	50·8	53·64
55·3	56·0	57·0	55·5	53·4	54 1	59·0	56·0	57·2	55·8	55·3	55·0	55·40
58·0	58·8	56·0	59 9	60·2	58·5	54·0	52·7	51·6	51·6	51·3	50·8	54·56
52·0	52·0	52·0	51·8	51·9	52·0	51·0	50·8	50 0	50·0	49 8	49·8	50·45
58·0	58·2	58·8	57·4	56·5	56·3	54·0	51·7	50 5	48 5	48·0	48·0	52·82
57·2	57·1	56·9	56·8	56·7	56·5	56·0	54·5	51·2	51 1	51 2	51·2	52·97
62·9	63 0	63·2	63·1	63·1	61·0	59·0	58 0	57 0	54 8	52·7	52 3	57·65
58·0	57·7	56 8	54 4	54·4	54 3	54·2	54 9	56·0	55·5	54·0	52 1	54·37
66·0	64·7	63 0	61·6	56·6	52·8	53·0	52 9	51·5	50 3	50 0	49 0	56 46
62·0	62 7	64·3	66 2	67·0	64 0	59 3	56·0	51 0	48·2	47·0	46·9	55 60
67·0	68 2	68·2	68·0	68·0	68·3	64 3	61 8	58 6	55·0	53 0	51·0	57·66
60·2	58·0	52·7	53·2	53 6	61 3	59 9	56 0	51 5	51·2	51·0	50·7	53 36
60·7	59·0	59 0	57 5	56·3	55 8	54 0	50·2	49 1	48·7	48 7	48·8	54 03
63 3	63 3	63·5	62·0	59 2	57 1	53 0	48·7	48 5	47·8	47 2	46 5	54 28
65 4	66·2	64·7	65 6	65·0	65 0	61 6	51·2	51·2	52 2	51 4	51 8	56 16
66·0	67 4	68·5	66·7	66·7	62 0	57·0	53·2	52·2	51·5	50·7	50 7	58 36
64·3	65 2	63·2	65·0	61 4	60 9	55 2	54·2	53·0	52·3	52·0	51·7	56·38
54·4	55·2	57·5	57·0	55·0	54·3	53·3	52·6	51 8	51 8	52·9	53·0	53·46
57 0	61 5	61 7	60·0	58·5	55 7	53 2	51·9	49·8	49 9	50 0	49 0	54 64
61·3	61 8	60·4	59·8	60·7	58 0	55·0	52·3	50 0	48·1	49 0	48 0	55·06
56·3	56·1	58·0	61·3	60·5	58 2	57·0	52 3	49 3	49 3	48 5	48·1	53·87
65·2	65·0	63 0	59·9	60·0	60·1	55·3	52 3	51 2	50 3	50 0	50 0	56·10
65·5	65·0	64 4	63 7	62 0	60 0	52·8	49 7	48 0	48 0	47·5	45 3	56·28
60·4	60·4	59 8	59 3	58 8	57·9	55 2	52·7	51 1	50·3	49 7	49 2	54 27

TEMPERATURE at Victoria, B.C., (120th Meridian Time) for each Hour, from

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	°	°	°	°	°	°	°	°	°	°	°	°
1	44·2	44·0	44·1	44·0	45·0	49·0	60·0	68·6	69·5	69·8	71·0	71·3
2	48·3	48·4	49·0	48·0	47·8	56·5	66·0	67·8	68·8	68·7	69·3	70·0
3	52·5	52·5	52·0	51·7	51·8	52·0	56·0	53·2	52·0	51·5	54·0	53·8
4	53·5	52·3	52·8	53·1	53·0	53·0	53·5	55·0	59·0	62·3	62·2	62·0
5	49·9	50·0	49·0	49·5	50·0	51·0	52·3	52·4	55·0	60·0	61·9	60·3
6	50·2	50·5	51·0	51·6	51·9	52·5	54·3	55·8	61·0	65·0	64·7	64·2
7	51·0	50·7	50·9	48·3	50·2	53·3	55·8	57·5	60·0	61·2	63·0	64·2
8	55·5	56·0	51·2	49·5	49·2	52·3	57·3	59·3	61·6	64·0	68·0	68·0
9	49·2	48·6	18·6	47·8	52·5	53·6	55·0	57·2	53·9	60·0	60·0	61·2
10	54·5	53·8	54·7	53·8	52·5	53·0	55·1	56·0	66·0	66·0	66·8	69·0
11	43·7	43·6	43·0	42·9	42·8	49·0	65·0	62·5	70·0	71·5	72·2	75·9
12	46·4	45·8	45·5	45·1	45·0	50·0	55·5	67·0	71·8	69·7	71·5	70·0
13	50·0	47·5	46·5	46·2	46·0	50·0	61·0	64·7	66·5	68·5	73·0	70·0
14	47·0	46·2	45·4	45·2	46·5	58·0	68·5	72·0	73·0	73·3	74·2	75·0
15	48·5	48·0	47·3	46·3	46·5	51·0	62·0	69·0	69·5	68·7	69·6	68·3
16	56·0	55·7	53·3	53·9	55·0	58·0	59·0	59·3	61·8	62·0	64·0	64·2
17	53·3	53·2	52·3	52·0	52·0	52·8	59·5	64·0	67·0	72·5	73·0	70·0
18	55·8	55·6	55·3	55·3	55·3	58·5	64·0	70·0	70·8	69·2	70·5	73·0
19	57·3	57·0	56·7	56·5	57·0	58·2	62·0	64·5	66·3	67·2	69·4	69·8
20	54·3	54·7	54·6	54·3	54·0	54·7	56·0	57·2	58·3	59·5	61·0	67·0
21	53·3	52·9	52·2	52·0	52·2	56·0	62·0	62·9	66·2	67·3	66·0	65·6
22	55·8	55·8	55·9	56·0	56·4	57·0	58·0	62·0	64·5	62·0	62·3	64·0
23	47·8	46·8	46·2	46·6	43·0	44·2	58·0	61·2	64·0	66·3	66·5	66·3
24	51·0	50·8	49·0	48·8	49·5	50·5	62·0	66·6	66·0	67·8	68·8	71·0
25	49·2	48·7	49·0	49·5	50·0	57·5	69·5	74·0	75·5	76·8	78·6	77·9
26	56·5	54·8	54·0	54·5	54·0	55·0	68·0	78·8	76·4	78·0	80·0	81·9
27	55·1	54·0	54·0	55·0	52·0	53·5	62·5	75·0	77·3	78·8	78·0	78·3
28	74·0	67·5	58·0	57·0	57·5	77·0	79·0	80·1	81·1	82·5	83·5	84·7
29	56·2	56·8	56·0	55·6	57·3	57·0	56·0	58·3	57·8	57·7	64·0	70·0
30	61·4	60·5	60·4	58·3	59·0	59·0	63·0	65·8	66·5	68·3	68·0	66·0
31	57·3	58·0	58·4	58·4	57·8	56·0	55·4	55·7	58·5	58·7	61·0	63·8
Means	52·86	52·28	51·49	51·18	51·37	54·49	60·36	63·66	65·66	66·93	68·26	68·91

Self-registering Instruments, during the Month of July, 1899.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
°	°	°	°	°	°	°	°		°	°	°	
72·6	68·0	69·0	71·3	71·3	72·0	67·3	62·0	59·0	56·0	53·3	50·2	60·52
69·3	69·7	69·3	68·0	68·0	56·0	54·5	60·2	59·3	58·0	55·3	53·5	60·40
61·0	61·5	62·0	62·0	60·0	59·2	57·0	56·8	56·0	54·2	54·1	53·5	55·43
65·0	65·2	64·2	63·8	63·0	61·0	56·0	55·0	52·8	52·8	50·0	49·7	57·09
63·1	62·3	60·3	61·2	61·7	61·3	60·0	58·0	51·2	50·5	50·2	50·2	55·47
64·6	64·0	63·0	59·0	61·8	63·8	61·0	56·5	55·1	53·2	53·4	52·8	57·54
63·2	61·0	59·3	67·0	67·0	66·0	63·0	59·9	57·8	56·3	56·8	57·0	58·35
67·0	67·8	68·0	66·8	65·5	64·0	63·0	58·0	55·0	53·3	50·0	49·8	59·16
61·0	61·2	63·0	61·5	58·6	58·2	56·0	53·5	51·3	52·0	56·0	56·5	55·68
68·5	67·9	67·8	65·7	66·0	64·3	58·0	52·3	48·2	46·0	45·0	44·3	58·13
72·5	72·2	73·5	74·0	73·0	70·0	58·8	54·7	52·0	50·3	49·0	47·3	59·56
69·3	72·8	72·8	65·0	65·4	65·0	58·0	55·8	57·3	57·8	57·5	53·5	59·73
70·3	70·2	70·0	69·0	68·7	70·0	68·5	58·0	53·0	53·0	51·0	48·8	60·02
75·3	75·0	76·5	77·2	75·0	71·8	67·0	54·7	52·0	51·3	51·0	50·5	62·57
68·0	71·0	65·8	66·5	66·0	67·5	67·5	62·5	62·0	60·3	58·5	54·0	61·01
63·3	60·3	64·5	74·4	75·4	73·9	68·0	60·0	66·0	53·7	53·0	53·0	61·15
70·0	65·0	62·5	64·8	61·3	65·0	63·0	61·8	60·0	59·2	56·8	56·3	61·14
73·5	70·0	65·5	62·5	61·5	61·5	64·3	65·0	62·0	60·2	59·0	57·3	63·15
70·5	71·0	69·0	68·9	67·0	62·0	57·0	55·0	54·5	51·6	54·2	54·1	61·65
67·3	66·5	65·3	64·5	63·0	61·4	55·8	53·8	53·2	53·3	53·3	53·4	58·18
66·5	67·8	65·9	65·5	61·0	58·0	55·4	54·3	53·8	53·8	54·5	55·3	59·16
65·8	66·2	64·8	59·7	58·7	56·5	53·3	53·2	53·8	54·2	52·8	49·5	58·26
66·5	68·3	69·0	68·0	66·0	65·3	64·8	64·8	67·3	50·4	50·2	50·8	58·68
74·0	74·0	73·8	72·2	72·0	71·0	65·0	52·0	51·9	50·7	50·2	50·0	60·78
77·1	78·0	78·8	78·9	78·8	78·0	76·0	70·0	63·5	60·0	57·4	57·2	67·08
84·0	83·5	84·0	83·0	77·0	77·0	76·0	68·0	62·0	58·0	55·8	54·1	68·93
81·0	80·0	78·2	79·5	78·2	79·2	74·0	66·5	64·4	61·0	72·8	74·7	69·42
86·7	87·8	88·2	88·4	88·5	78·2	70·3	67·6	62·0	56·8	55·6	55·3	73·64
76·5	75·0	67·0	72·0	65·0	67·2	69·4	61·5	59·2	60·7	60·6	60·6	62·39
68·0	66·5	69·1	68·1	66·8	65·5	61·0	58·3	57·2	57·3	57·3	57·1	62·85
62·5	59·8	59·0	58·3	58·1	58·0	55·4	55·7	55·3	55·3	56·2	55·0	57·82
70·13	69·34	68·68	68·28	67·40	66·06	62·72	58·88	57·04	55·07	54·78	53·69	60·80

TEMPERATURE at Victoria, B.C., (120th Meridian Time) for each Hour, from

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
										°	°	°
1	54·0	54·0	54·0	54·0	55·8	55·2	60·0	63·5	64·5	67·3	71·3	70·8
2	53·2	52·8	52·3	52·2	52·0	53·0	56·0	60·0	67·6	67·3	69·0	71·0
3	55·0	53·0	51·8	51·7	51·5	53·5	59·0	61·0	65·4	62·0	62·0	62·0
4	49·8	49·6	49·0	49·0	49·0	50·0	52·0	55·0	65·0	68·5	70·8	71·0
5	53·5	51·7	50·3	50·3	50·9	53·0	63·0	66·8	68·0	72·0	71·0	72·5
6	55·8	56·1	55·4	54·8	54·5	55·5	64·5	65·3	66·2	68·5	69·0	69·0
7	54·0	54·2	54·3	54·8	54·9	55·0	55·3	56·2	58·0	61·0	59·5	60·2
8	56·3	56·2	56·4	53·0	52·6	53·2	55·0	55·3	56·6	57·4	58·3	58·0
9	52·7	52·6	52·4	52·2	52·3	52·8	53·8	54·9	56·3	57·3	58·0	58·0
10	57·3	57·3	56·7	56·1	55·2	57·6	62·0	63·0	62·0	61·1	60·5	64·0
11	52·8	52·3	50·0	47·8	49·0	52·0	56·0	61·0	64·0	64·7	64·3	64·2
12	48·8	48·3	47·9	47·0	46·6	48·6	61·0	63·0	65·8	63·0	67·0	68·0
13	52·0	52·0	52·3	52·5	52·3	52·5	54·0	54·6	57·0	60·0	60·0	59·7
14	53.2	53·0	52·8	52·5	52·0	52·0	53·3	55·0	56·0	56·8	59·0	60·0
15	53·4	53·2	53·6	53·2	53·4	53·5	55·1	57·3	59·4	59·3	59·2	62·0
16	53·7	55·5	53·8	53·9	54·2	54·7	54·9	55·0	55·5	56·8	57·7	59·3
17	55·1	55·2	55·6	55·9	56·0	54·5	56·6	62·8	66·0	67·0	67·0	66·2
18	54·2	52·8	50·8	50·8	51·1	52·5	58·0	62·0	64·5	65·8	66·2	66·3
19	54·3	53·2	52·0	51·3	52·0	52·2	53·5	54·3	57·0	61·0	61·3	61·9
20	53·0	53·0	51·8	51·8	51·7	51·7	52·4	53·0	56·0	57·8	63·5	61·0
21	50·1	51·1	51·3	51·6	51·6	51·6	52·3	53·7	56·0	58·9	63·6	58·0
22	49·5	50·0	50·3	50·3	50·5	50·7	51·5	52·8	54·4	57·3	58·8	58·0
23	54·3	54·8	54·3	54·2	55·0	55·2	55·3	54·2	55·0	54·8	58·8	61·3
24	54·0	56·1	55·2	55·0	54·0	54·1	55·0	56·8	56·0	56·8	56·3	59·0
25	50·9	51·0	51·0	50·8	50·8	51·5	55·0	58·4	60·0	62·5	63·2	63·0
26	49·6	47·1	47·0	47·0	46·0	47·0	53·0	56·3	58·0	61·0	61·0	60·2
27	49·8	49·9	49·0	45·0	43·8	44·0	53·0	58·7	61·0	62·3	63·0	63·0
28	46·0	44·1	42·3	42·0	41·3	41·5	47·0	52·8	60·0	61·2	61·8	61·8
29	50·6	51·1	51·3	51·3	48·0	47·2	48·8	57·3	60·3	61·0	62·7	63·0
30	47·0	46·8	45·5	45·8	45·6	45·3	49·0	57·0	66·5	67·5	68·0	68·9
31	48·3	47·2	47·2	47·4	47·3	47·1	48·0	53·8	60·0	62·5	62·0	57·0
Means	52·32	52·03	51·53	51·13	50·99	51·55	54·94	57·73	60·58	61·94	63·03	63·17

Self-registering Instruments, during the Month of August, 1899.

Hour Ending											Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
°	°	°	°	°	°	°	°	°	°	°	°	°
68·0	65·0	66·0	68·0	67·3	60·0	57·0	56·4	56·0	55·8	54·8	54·0	60·53
71·0	70·1	68·0	64·6	60·8	60·0	59·8	57·6	56·7	56·3	56·1	55·8	60·13
67·0	66·5	67·2	68·8	70·4	67·8	55·0	51·9	52·0	51·7	50·2	49·8	58·59
69·0	65·0	63·5	62·8	62·3	61·2	57·3	56·8	58·0	55·8	56·1	55·8	58·42
72·0	70·0	70·0	67·8	67·8	62·3	61·0	57·0	56·7	56·8	56·3	56·0	61·56
68·2	69·0	67·3	67·8	65·3	63·2	59·0	55·5	54·3	54·0	54·0	54·0	61·09
64·3	64·3	64·6	64·9	64·1	57·0	56·0	52·0	52·3	53·6	55·6	58·6	57·69
61·7	60·3	60·0	59·9	60·6	55·0	55·4	55·0	53·0	52·7	52·8	52·8	56·14
58·8	58·9	60·2	60·0	59·9	57·5	54·3	55·6	58·0	58·3	57·9	57·9	56·27
65·2	65·7	65·9	65·4	64·1	62·3	59·3	56·1	55·0	54·0	53·2	53·0	59·68
64·2	64·3	65·9	65·5	65·4	63·3	56·0	54·1	52·0	51·0	49·2	49·0	57·41
66·5	67·0	67·2	64·6	63·2	61·0	60·3	59·0	55·6	53·3	53·2	51·3	58·22
58·0	62·0	60·4	60·8	59·9	58·0	58·0	57·0	55·0	54·4	53·8	53·4	56·23
61·0	62·6	63·0	63·3	61·5	61·3	59·0	54·6	53·6	53·6	53·2	53·2	56·48
61·6	62·0	61·2	58·2	58·0	57·8	55·6	56·2	56·0	56·0	54·5	53·6	56·82
61·3	61·8	60·5	61·2	62·0	62·0	61·0	55·0	54·0	54·3	55·0	55·1	56·93
66·5	66·5	66·0	64·4	59·8	57·0	56·4	56·2	56·3	56·3	56·1	55·0	59·76
67·2	66·0	64·3	63·7	63·7	62·3	59·0	55·0	54·5	54·0	54·6	55·0	58·93
65·3	63·0	58·7	58·0	59·2	59·8	56·3	56·2	54·1	53·8	53·5	53·0	56·45
64·2	64·0	63·5	62·0	58·5	57·8	55·5	53·5	52·0	50·8	50·2	49·8	55·77
56·0	57·0	55·0	53·0	52·3	52·0	51·7	51·2	50·0	49·6	51·0	50·6	53·28
63·2	60·2	58·4	58·8	58·0	56·2	54·7	56·0	56·8	56·3	55·0	54·0	55·07
60·4	60·8	61·3	61·7	60·2	58·0	55·0	53·4	52·0	52·3	53·2	52·7	56·17
59·8	60·7	59·5	59·0	58·3	57·0	54·0	52·4	51·0	51·4	51·6	51·3	55·60
61·0	59·5	57·0	56·8	55·0	54·7	53·0	52·0	51·1	50·5	50·0	50·0	54·94
55·6	59·0	60·3	60·3	59·0	55·9	50·0	49·5	49·6	49·7	50·0	50·0	53·43
54·8	56·0	58·0	58·3	60·0	55·0	54·0	53·2	52·0	50·1	49·0	47·5	53·77
62·2	63·3	64·0	62·3	59·0	57·0	51·0	51·0	53·9	53·0	51·2	50·7	53·35
67·0	67·9	68·2	68·2	67·8	65·8	62·3	58·4	53·0	48·6	48·0	47·0	57·28
69·0	69·0	67·3	67·0	65·0	63·8	60·0	55·2	52·0	50·8	50·3	49·8	57·17
56·0	55·7	56·3	57·4	57·0	57·4	54·0	53·3	54·8	53·6	54·3	54·5	53·84
63·41	63·32	62·86	62·40	61·46	59·33	56·48	54·71	53·91	53·30	53·02	52·73	57·00

TEMPERATURE at Victoria, B.C., (120th Meridian Time) for each Hour, from

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	°	°	°	°	°	°	°	°	°	°	°	°
1	51·2	50·0	50·0	50·0	50·0	50·6	54·0	58·3	58·3	64·0	63·4	64·0
2	52·9	53·0	53·0	52·8	52·1	51·6	55·0	62·0	62·0	62·2	63·0	65·8
3	54·3	53·0	53·7	53·5	53·9	54·0	55·0	57·0	59·0	62·0	62·2	62·5
4	53·6	52·8	52·4	52·2	52·0	52·0	52·4	56·6	59·3	59·3	58·3	58·6
5	51·7	51·5	51·4	51·4	51·5	51·2	51·2	5·25	56·0	57·9	58·0	60·0
6	45·3	45·7	46·0	47·8	47·3	48·3	46·3	53·0	60·0	61·2	60·8	60·9
7	43·2	42·6	41·3	41·0	41·0	40·2	44·0	52·0	60·0	62·6	64·8	65·0
8	43·0	43·2	42·1	42·7	43·0	43·3	50·0	54·8	56·0	60·8	61·0	61·0
9	58·0	57·4	56·9	56·8	55·3	51·8	57·5	64·7	66·0	70·0	68·8	68·5
10	49·0	48·0	47·6	47·5	47·6	48·6	55·0	64·0	66·3	68·8	68·5	70·3
11	49·0	48·0	48·0	48·5	48·5	48·8	50·4	60·0	71·0	74·8	74·0	74·3
12	49·0	52·8	57·3	56·5	56·3	57·3	58·2	61·6	62·0	62·3	66·2	66·4
13	54·4	52·6	53·7	53·8	53·2	53·6	55·0	56·6	58·6	60·0	63·3	61·0
14	46·2	45·1	45·0	44·0	43·1	42·8	43·5	55·0	65·0	67·2	68·0	68·1
15	48·7	48·7	48·0	47·0	46·5	45·7	52·0	60·0	65·0	67·1	69·0	69·9
16	46·5	46·5	47·0	45·2	45·2	45·0	52·0	64·8	65·1	65·0	64·9	65·0
17	44·3	44·0	44·0	42·2	41·1	41·0	42·5	53·0	60·0	62·0	62·3	62·4
18	43·0	42·0	42·2	42·8	43·0	42·6	43·2	46·0	59·0	68·0	69·0	70·2
19	47·0	45·0	44·5	44·2	44·0	43·1	48·0	56·0	64·0	70·6	73·0	73·0
20	47·6	46·4	46·9	49·0	49·8	50·6	50·5	54·0	57·2	58·1	58·5	59·6
21	49·8	46·7	45·8	44·8	43·0	46·3	45·2	53·0	55·8	56·1	56·8	58·8
22	54·0	54·3	54·4	54·1	54·0	53·3	56·0	58·6	62·0	63·1	64·3	65·0
23	50·0	49·7	49·8	50·3	50·8	52·5	52·8	53·8	55·3	57·0	57·8	58·0
24	54·3	53·0	54·3	53·4	49·7	49·8	53·0	60·0	65·2	66·7	67·0	69·0
25	51·5	51·3	50·5	50·0	48·9	50·9	51·6	52·0	55·0	62·5	65·0	66·0
26	50·1	50·1	50·3	48·0	47·0	46·2	47·3	54·0	62·0	62·1	63·2	65·8
27	51·4	48·7	49·9	50·0	47·0	47·0	55·0	68·0	69·9	70·1	70·2	70·2
28	46·0	45·3	45·0	40·0	39·8	44·0	51·0	61·0	66·2	67·3	68·0	70·0
29	52·0	54·1	54·0	53·8	57·0	57·0	56·8	56·8	57·0	57·2	56·0	54·2
30	46·1	46·0	46·0	46·0	46·0	46·3	44·8	48·0	50·0	53·5	53·0	52·0
Means.	49·44	48·93	49·03	48·64	48·25	48·51	50·97	56·90	60·94	63·32	63·94	64·51

Self registering Instruments, during the Month of September, 1899.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
°	°	°	°	°	°	°	°	°	°	°	°	°
66·0	65·8	65·0	64·6	64·0	61 0	53·2	50·9	51·8	50·3	50·2	52·5	56·63
66·0	65·9	65·0	62·8	62·0	60·6	58·9	58·8	58·0	57·7	57·0	54·5	58·86
63·0	64·0	65·0	65·0	62·0	60·5	58·3	56·0	53·0	52·3	54·7	54·3	57·85
53·8	55·0	59·1	56·8	57·0	54·1	52·8	52·9	51·9	52·6	51·4	51·6	54·52
58·5	59·8	60·9	60·0	58·3	55·6	52·4	50·6	47·6	47·3	46·8	46·0	53·67
61·2	61·3	61 2	61·6	59·5	57 8	56·0	53·8	51·0	46·8	45·5	44·0	53·43
63·2	63 2	62·2	58 2	57·6	55·5	51·0	47·6	46·2	46·2	45·0	44·0	51·57
60·0	61·0	62·0	59·6	58 0	57·3	55·2	55·8	55·7	55·7	58·0	57·9	54·05
67·8	67 0	67·8	67·8	67·0	65·0	57 5	53·3	52·2	51·5	51·0	50·2	60·41
72·0	72·8	72·0	68·8	69·0	64·0	56·0	51·0	50 7	50 2	50·3	50·0	58·67
76·3	77·3	78·0	69 3	68·4	66·0	58 5	56·0	53·2	51·0	50·3	48·8	60·35
68 0	66·0	63·0	60·7	58·2	57·3	56·5	55·7	55·0	55·3	56·0	54 8	58·85
61 0	62 0	62·7	62·8	58 0	53·0	52·1	50·0	50·1	50·2	48·9	47·0	55 57
68·7	68·2	64·7	65·1	65·3	64 8	55·0	54 8	54·3	51 0	49·7	48·6	55 97
69 5	65·6	65 8	66·3	66·3	63·8	60·0	54 2	51·0	49·7	48·1	47·6	57·31
65·2	65·1	65·5	65·8	61·0	61 0	50·0	50·3	53·3	51·0	48·0	45·5	55 98
63·9	64·4	64 0	63·0	61·5	60 0	53·5	48·0	45·0	43·5	43·5	43·8	52 20
71 0	71 0	71·3	69 3	64 0	59·0	54·0	49·3	49·0	48·9	48·3	48 0	54·75
66·5	66 7	67·6	67·8	66·0	61 0	56·6	50·0	48·0	46·3	46 1	47·2	55 93
59·3	60·7	61·1	61·3	59·0	52·6	51·1	51·1	51·3	51 9	52 1	51·3	53·79
58·3	58·0	59·8	58·1	57·5	57·3	57 8	60·7	59·7	56·6	56 3	57·3	54 15
66 1	66·3	66 0	63·6	61 0	60·9	51 0	49 8	49 7	49 6	50·0	51 1	57·43
60·0	65·1	65·3	60·3	59·3	59 0	55·5	56·0	55·0	53 8	53·6	53 9	55·61
70·4	70·5	70·1	70·3	69 5	65·7	56 0	53·1	52·8	52·8	52·0	51·8	59 60
66·6	66·6	67·1	66·8	66·3	62 0	59 0	58·1	55·8	54 0	52 0	50 6	57·50
66·8	66·2	65 0	64·0	65·8	51 0	49·1	49 0	48·1	48·3	49 0	53·8	55 09
70·7	70 8	67·0	66·8	63 0	56·0	52 0	49 5	49 0	48 1	48 0	47·0	57·72
71·1	71·2	68·4	68·4	67·0	55 0	53 1	54 0	52·6	51 3	50 0	49·8	56·48
60 0	61 8	60 2	58·6	57 0	53 0	49 5	47·6	46·8	46 4	46 4	46·2	54 14
54·1	55 6	55 7	54·8	53 0	50·4	49 0	49·3	49 1	49 0	49 4	49 6	49 86
64·83	65 16	64 95	63 61	62 05	58 67	54·35	52 57	51·56	50 64	50 25	49·96	55·93

TEMPERATURE at Victoria, B.C. (120th Meridian Time) for each Hour, from

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	°	°	°	°	°	°	°	°	°	°	°	°
1	49·9	49·7	49 8	49 9	49·7	49 6	49 6	51 7	54 0	55·0	56 2	57·0
2	49 1	49·1	49·8	50 0	50·1	50 0	50 0	50·0	51·2	52 3	53·3	54·5
3	51 4	51 0	50·0	48 7	48 7	48·2	48 0	52 5	55·0	56·6	58·0	59·8
4	50·1	50·8	51·0	51·2	51·3	51·0	52 0	55·5	59·0	63·3	65·2	66·3
5	47 5	46 6	47·1	46·3	46·3	47·2	49 0	51·2	53·0	54·2	56·0	54·6
6	44·3	46 5	50 0	52 0	53·0	50·7	51·1	52·2	57 0	57 8	59·8	60·9
7	44 0	44 5	44·0	43·3	43·0	43·6	45·7	47·0	49·3	50·0	50·2	52·0
8	52 0	55·0	56·0	55·8	54·2	53·8	53·3	53 5	53·9	55·0	56·1	57·0
9	48·2	48·5	48·8	48·7	48·3	47·8	46·2	46·6	50·0	54·0	57 1	51·1
10	45·0	45·4	45·5	45·1	45·1	45 0	44·6	44·9	46·5	48·9	48·1	48·5
11	46·7	46·2	46·4	45·9	46·1	46·2	45 8	46 3	49·0	50 3	51·8	52·1
12	44 9	44·8	44·8	45 1	45 0	43·8	43 0	47 0	51·2	53·3	53·7	53·8
13	45·3	45·7	45 8	43·8	42·0	38·7	40 0	50·8	52 0	52·6	53·2	53·0
14	31·1	30·7	30·6	31·3	32 0	34 5	35·5	38·0	44 0	48·0	50·0	49 9
15	47 1	47·8	49 1	46·8	46 0	45 9	45 8	46·0	46·2	47·0	47·3	47·8
16	48 1	48·0	48 0	48·0	48 0	48 2	48·4	49 3	50 0	50 2	50·8	50·8
17	47·0	47 0	47 1	47·2	47 5	47·5	47 3	48 0	48·4	50 2	51·2	51·9
18	45 5	45 5	45 0	44 3	44 0	44·7	46 3	47 0	49 0	49 0	49·5	50·2
19	51·0	50 8	50 0	49 7	47·0	44·3	43 0	48 0	51 0	51·9	52 0	55·2
20	48·0	48·0	48·2	48 1	48 0	47 5	47 0	50 0	52 1	53 2	52·2	51·5
21	43·5	43 0	44 0	45·2	45 6	45 7	46 3	47·5	47·9	48 7	50·0	50·8
22	43·0	44·0	43 1	43 8	44 0	44 0	45 0	45·8	46·2	47·3	49 3	50 8
23	38·3	44 0	45 0	45 6	45·9	45·6	45·0	45·8	47·0	47·6	47·3	47·2
24	46·5	46·5	46·4	46 3	46·2	46·1	46 1	46·3	46·4	47·0	47·8	47 9
25	45·8	46 0	45·8	46·0	46·2	46·3	46·2	46·8	48·0	49·6	49·0	48·3
26	48 2	48·2	48 2	48 1	48·2	48 4	48 5	48·6	48·9	48 9	49 5	49 8
27	50 7	50·2	50 3	49 0	48·1	48·0	48·0	48·7	49·3	51·5	53 5	55 0
28	49 3	49 4	49·9	49 9	50·0	50 1	50 2	50 8	52 0	53·1	54 2	55·3
29	43 7	43 2	42 0	40 0	41 0	40 2	43 5	46 0	47 0	46·5	51 0	49 8
30	44 8	44·8	43 9	43·4	42·8	42 3	42 0	42 7	44·2	45 1	45·3	46·3
31	48·8	48·8	48 3	48 1	48·3	48·5	48·0	47·6	49 0	49·4	50·0	53 0
Means.	46 41	46·76	46·90	46·66	46 51	46 23	46·46	48 13	49 92	51·19	52 21	52 74

Self-registering Instruments, during the Month of October, 1899.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
°	°	°	°	°	°	′	°	°	′		°	′
57·0	56·1	55·2	54·5	53·2	51·0	49·2	49·1	49·3	49·5	49 1	49 0	51·68
53·1	53·1	53·2	53·2	53·0	52·6	52·0	51·8	51·7	51·6	51 6	51·4	51 57
60 0	60·2	60·1	60·1	60 0	57·9	54·0	52·7	51·8	51·0	50·6	50·2	54·02
67·2	68·1	68·8	63·6	62·9	61·0	54·0	51·7	50 8	48·5	49 8	48·0	56 72
55 6	56 9	59·0	58·1	57·9	56·8	54 5	53·2	50 0	48 3	47 2	45 7	51·76
61·2	61·7	61·0	60·2	59·3	56 3	54 0	51 0	49·0	48·0	45·0	43·3	53·55
52·2	52 9	53·0	53 8	54·4	52·3	51 7	51·1	50·9	50 9	51·0	50 3	49·22
56·9	56·9	55·3	54·9	53 0	51·1	49 0	48·7	48·3	48 3	48 2	48 2	53·10
53·1	52 7	51·5	50·8	50 0	47 0	46 0	45·2	42 0	43·0	42 0	42 8	48 51
49·3	50·2	52 0	50·5	50·0	48 3	48·1	48 0	45 0	45 3	46·3	46·2	47·16
52·8	53 0	52 0	50 1	49 9	47 0	46·2	46 1	45·0	45 0	45·2	44·9	47 92
53·4	53·3	53·0	52·2	51·2	45 5	41·1	39 7	39 6	39 0	39·3	44·1	46·76
53·0	52·2	51·5	50·8	50 0	44·8	39 0	37·8	34·3	33 3	31·8	31·7	44 61
49·4	49·2	49·3	48·9	48 1	48·3	49·0	48 3	48·2	48·8	48·0	47 3	43·27
47·8	47·8	47·8	47·7	47·7	47·8	47 8	47·9	48·0	48 0	48 1	48·1	47·38
52 0	52·1	51·4	51 0	50 0	48·7	48 0	47·8	47·3	47·1	47·3	47·2	49 07
51·0	50 6	49 6	49·1	47·3	47·1	47 0	46·8	46·2	45·9	45·8	45·5	48·01
50·1	50 0	50 0	49·3	49·0	49 0	49 0	49 7	49 8	49·8	50·0	50·7	48·19
55·2	55·0	52·2	51·5	51·0	51·0	50 6	49 1	49·1	48·9	48·3	48·0	50 16
51·3	51·0	50·8	50 2	49 5	44·6	44 7	44·5	44 3	44 0	43·2	43·8	48·16
51·0	51·0	50 9	50 7	50 0	49 0	46·2	46·2	45·5	45·2	45·3	44·8	47 25
52·5	50·5	49·5	48 8	47 2	44 6	42·3	41 0	39 5	38 6	37·0	37·8	44·81
47·1	47 2	47·8	47·9	47·1	46 9	47·0	46·9	46·8	46·6	46·7	46 6	46·20
49·2	49 2	49·6	49 8	48 8	46 0	44 5	44 2	44·2	44·8	45 0	45·2	46·67
48·5	48·8	48 0	47·9	48 0	48·1	48 0	48 0	48 2	48 1	48·1	48·2	47 55
49 5	49·6	49·8	50 0	50·0	49·3	48 8	49 0	49 2	48 8	49 0	49 6	49·00
54·8	51 3	51 3	51·2	49 7	49·3	49 0	48·8	48 7	49·3	49 4	49·3	50 18
55·4	54 3	51·0	49 1	48·1	47·8	46 5	45·4	43·5	41 4	42 4	43·3	49 27
49·8	48·8	51 0	52·1	46·0	44 9	44 3	44·2	44·2	44 3	44 4	44 6	45·52
46·0	46·5	46 8	47·7	48 2	48 5	48·7	48·4	47·3	47 2	48 4	48·7	45 83
53·4	53·6	53 5	53·0	51·0	48·3	46·3	46 5	46·5	47 8	47·7	47 9	49 31
52 86	52·70	52 44	51·89	51·01	49·38	47 95	47 38	46 58	46 33	46 16	46·21	48 79

TEMPERATURE at Victoria, B.C., (120th Meridian Time) for each Hour, from

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	°	°	°	°	°	°	°	°	°	°	°	°
1	47·8	47 0	47·7	47·4	47·2	46 1	45·3	45 7	48·0	53·0	55·0	57·0
2	48·9	48·3	48·2	48 0	48·3	48·2	47·8	47·8	48·6	49·9	52·2	52·8
3	50 2	50·2	51·0	51 0	50·5	50·3	50·3	50·6	51·3	52·0	53·0	53·9
4	50·0	48·6	48·1	48·0	48·0	49·4	49·7	51 2	52·0	54·0	54·8	54·8
5	47·2	47·3	48·2	48·0	48 0	47·9	47·3	47·2	49·5	51·0	53·3	52·8
6	51·0	51·2	51 2	51·3	51·3	51·0	50·8	50·2	50·0	50·0	49·9	49 9
7	49 8	49·4	49·5	49·7	49·7	49·0	48·3	49·5	51·3	52 7	53·3	54·4
8	52·7	52·2	52·7	52·3	52 0	51 5	51·2	51·3	52 0	52·3	53·0	53 3
9	50·9	51 0	50 8	49·1	49 3	50 3	50 2	50 8	51 0	52 2	53·3	55·9
10	49 6	49·9	50·8	49·8	49·0	48·7	48·7	49 0	49·3	50 0	51 0	51·2
11	50 5	50·0	48·6	48 5	48·7	48 2	47·2	50 0	52 0	53 0	53·8	54·2
12	48 7	48·9	48 8	48 8	48·7	48 3	48·7	49 0	50·0	53·2	55·0	54·3
13	51 4	50·9	51 2	50·2	50·2	50 3	51·1	51 0	51·4	52 8	53·9	54·1
14	50·7	50 5	49·4	49·3	49 3	49·5	49·5	49·6	51·2	51·0	50·3	50·0
15	49·4	49·6	49 6	49 0	49·1	49 4	48·2	48·3	49 0	50·3	51·0	50 9
16	46·1	45 3	44·2	45 3	45·2	45·2	45·9	45·9	46·5	47·7	48·5	49·1
17	43·1	44·2	44 7	44 6	44 3	44 1	44·3	44·8	45·0	46·6	47·2	48·1
18	48 0	48 1	48 6	48·4	48 3	48 9	48 9	48·8	49·3	49·8	50·0	50·2
19	49·0	50 0	50 1	50 0	49·1	48·5	48·3	48·2	49·0	49·1	48·8	50·0
20	47 1	45 5	45·0	44·8	48·3	48·8	48 6	48·5	47·2	47·5	48·0	49·0
21	47·8	48 1	48·5	48 0	46 5	46 7	47·3	47 4	49·0	50·7	51·0	53 0
22	44·3	43 0	43 0	43·0	42 7	40·9	39·0	39 8	42·0	43·3	45 0	46·8
23	49 6	49 8	49 9	50 3	51·0	51·6	52·1	52·2	52·1	52 0	53·0	54·0
24	50 8	50 9	51 0	50·3	50·0	49·8	48·0	48 2	49 0	52 9	51·8	51·7
25	51 0	51 0	51 9	52 0	52 0	53·2	52·8	52 7	53 4	53·8	55 0	55·5
26	51·3	51·1	51·1	51 2	51 4	51·3	50 5	50 5	51 6	53 0	54·0	54·8
27	53 0	52 3	52·3	52 7	52 0	51·9	51·3	51 1	51 7	52 2	52·2	52·8
28	48 2	48·1	48·3	49 2	49·3	48 3	47 4	46·8	49 0	50·0	51·0	50 1
29	43·6	43·5	43·5	43·2	43·0	42 4	41·1	40 5	40 6	41·3	43·9	46·8
30	45·1	45 2	45·6	45 6	46 3	47·0	47·2	47 5	48·0	48·6	49·0	49 2
Means	48 89	48·70	48·78	48·63	48·63	48 57	48 23	48 14	49·33	50·53	51 34	52 02

self-registering Instruments, during the Month of November, 1899.

Hour Ending											Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
°	°			'		°	'				'	
57·0	56·3	56·2	54·8	54·7	50·6	49·2	49·3	48·0	47·0	47·7	47·9	50·25
52·7	52·7	52·9	51·5	50·0	49·9	50·0	49·9	49·0	48·4	49·0	50·2	49·80
54·3	53·0	52·0	51·1	51·0	51·0	51·1	51·0	51·0	50·9	50·2	50·1	51·29
54·7	53·0	50·0	49·4	49·3	50·2	48·2	46·1	44·5	43·8	46·0	47·3	49·63
53·7	53·5	53·0	52·3	51·0	50·0	50·0	49·7	49·9	50·3	50·1	50·1	50·05
51·1	51·2	50·3	50·2	49·9	49·6	49·7	50·0	49·7	49·2	49·8	49·9	50·05
55·3	55·8	55·5	54·8	54·2	53·6	53·0	53·0	52·7	52·8	52·9	52·7	52·20
52·4	52·5	53·0	52·0	50·5	50·3	51·0	51·8	51·7	51·6	51·3	51·1	51·90
58·0	58·0	53·0	51·6	51·0	49·1	49·0	49·9	49·8	49·1	50·1	50·1	51·39
51·7	51·8	52·2	52·0	49·3	48·3	48·2	51·0	51·7	51·4	51·0	50·6	50·26
53·0	51·9	51·0	50·7	49·2	49·0	49·5	49·8	47·9	48·0	49·0	48·8	50·10
54·1	54·1	52·5	50·8	48·0	47·7	48·2	49·2	50·3	51·8	50·0	50·8	50·41
54·5	54·0	54·3	54·2	53·7	52·9	51·2	50·5	50·3	51·0	50·6	50·6	51·93
50·0	50·1	50·2	51·0	51·1	50·3	50·3	50·4	50·8	50·8	49·7	49·4	50·18
51·8	52·3	52·3	52·3	51·7	51·0	50·0	49·6	49·0	47·9	47·9	47·9	49·90
49·9	49·1	49·2	49·0	48·0	47·2	47·0	46·7	44·0	42·9	42·1	42·0	46·33
47·2	48·0	48·1	48·3	47·8	47·2	46·7	46·8	46·7	46·7	46·7	47·3	46·20
50·2	50·9	50·3	50·2	51·2	51·9	51·8	51·8	51·7	50·3	56·2	49·3	50·13
51·0	51·9	51·4	50·4	48·0	47·3	46·6	46·5	45·3	45·8	46·0	46·5	48·62
48·8	48·3	48·5	48·7	49·0	49·0	49·0	48·7	48·7	48·6	48·6	48·6	48·20
52·9	52·7	51·1	49·5	48·5	47·3	45·2	45·3	45·7	46·0	46·0	45·5	48·32
47·8	47·8	47·7	47·8	48·5	48·9	49·0	49·0	49·3	49·2	49·1	49·0	45·66
54·0	55·7	54·3	54·3	53·1	54·0	53·2	53·0	51·2	50·4	50·1	50·3	52·13
51·5	51·0	49·2	48·8	48·3	50·2	51·0	50·7	50·6	50·3	50·2	50·3	50·25
54·5	54·0	54·0	53·2	55·1	54·5	54·0	54·4	52·7	52·9	54·1	52·5	53·34
54·2	54·9	54·2	53·0	52·0	51·0	50·8	50·7	49·4	50·0	52·9	53·0	52·00
52·7	52·7	52·6	52·8	51·9	51·9	51·2	50·1	49·6	49·7	49·2	48·9	51·62
49·1	49·0	48·3	47·7	46·3	45·6	45·1	46·0	45·3	45·0	44·3	43·8	47·55
46·0	47·6	47·0	46·5	45·8	46·2	46·0	45·8	45·9	45·8	45·2	45·2	44·32
49·7	49·9	50·2	50·0	49·8	49·7	49·6	49·6	49·3	49·2	49·6	50·0	48·37
52·13	52·12	51·35	50·96	50·26	49·85	49·49	49·54	49·06	48·89	49·19	48·99	49·7

TEMPERATURE at Victoria, B.C., (120th Meridian Time) for each Hour, from

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	°	°	°	°	°	°	°	°	°	°	°	°
1	46·7	46·6	46·3	46·3	44·5	43·8	43·0	42·4	44·8	46·5	47·8	49·4
2	34·0	36·0	37·6	38·3	39·5	40·3	40·9	41·9	43·5	44·2	44·1	44·8
3	38·1	38·1	38·0	37·7	37·3	36·3	35·2	34·1	35·3	39·0	44·0	44·8
4	38·8	41·3	41·0	42·8	43·5	44·6	45·2	45·3	46·0	45·8	46·0	47·4
5	45·2	44·8	44·1	43·0	45·0	44·2	44·0	44·3	45·3	47·0	46·5	43·0
6	43·1	43·1	43·3	44·5	44·6	44·9	44·2	44·2	44·0	44·2	47·0	47·9
7	45·0	45·0	46·2	46·3	48·0	48·8	49·1	49·2	49·8	50·0	48·9	48·8
8	42·3	41·0	42·0	43·0	44·0	44·4	44·8	44·0	44·3	45·0	46·0	46·0
9	44·0	44·2	43·4	42·8	41·0	40·0	42·3	42·2	42·7	42·3	43·0	43·8
10	43·8	43·0	42·3	42·2	43·1	43·1	42·0	43·0	43·0	44·9	44·8	45·2
11	43·4	41·3	43·1	42·0	41·9	41·3	41·3	42·8	43·3	43·8	44·0	45·0
12	41·0	40·9	40·1	38·3	37·0	37·0	37·8	39·0	39·2	41·9	42·4	43·5
13	38·7	38·0	36·2	38·5	32·0	30·1	30·2	32·0	32·4	36·0	38·5	42·5
14	41·4	41·4	41·2	41·2	41·1	41·2	41·1	41·2	42·0	42·7	42·2	42·0
15	31·1	31·0	31·0	30·8	31·1	30·5	30·2	30·2	30·7	30·8	30·9	30·9
16	31·9	31·7	31·2	31·7	31·0	30·4	31·0	32·5	33·0	34·0	34·4	34·0
17	32·3	32·8	33·2	33·2	33·0	33·8	33·7	33·2	35·0	33·9	34·5	35·3
18	40·6	40·8	39·9	40·0	40·1	41·1	41·2	41·0	40·3	42·0	43·0	42·5
19	39·5	40·0	40·1	40·1	39·2	38·3	41·2	41·1	40·5	41·3	42·0	41·4
20	45·8	45·2	45·0	44·9	44·3	44·0	44·0	44·0	44·7	44·8	45·2	47·5
21	51·8	53·6	53·2	52·3	51·8	51·0	51·0	49·0	48·3	49·0	49·5	50·9
22	46·0	45·2	44·8	45·3	45·4	47·8	48·8	49·5	51·1	56·4	50·0	51·0
23	50·0	49·7	49·7	49·8	49·0	49·0	48·7	49·0	48·7	49·0	49·0	49·0
24	49·1	49·2	48·8	48·2	48·0	47·9	47·9	48·1	48·3	48·8	49·0	49·0
25	49·7	49·7	49·6	49·9	50·2	52·5	52·5	51·1	49·9	49·6	49·1	49·7
26	43·7	43·7	43·3	43·2	41·3	39·8	40·0	40·6	42·3	40·8	41·5	42·0
27	36·2	35·3	36·3	36·6	36·0	35·8	35·5	36·0	37·6	38·5	38·9	39·0
28	37·7	37·5	36·7	35·5	35·0	35·0	37·0	35·1	35·5	39·0	41·2	42·0
29	48·2	48·0	47·5	47·2	45·3	45·0	45·3	46·3	46·8	46·6	46·2	46·0
30	46·0	45·7	44·0	44·3	45·0	45·2	45·8	45·3	45·6	46·2	46·6	48·3
31	42·7	43·0	42·2	42·5	43·8	43·6	43·8	44·0	44·0	44·2	45·6	47·1
Means	42·18	42·14	41·97	41·85	41·67	41·63	41·89	41·98	42·51	43·30	43·93	44·50

Self-registering Instruments, during the Month of December, 1899.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight	
°	°	°	°	°	°	°	°					°
50·5	50·1	49·3	47·0	46·0	44·3	42·0	40·3	38·0	37·8	36·2	34·6	44·35
44·9	44·9	44·0	42·4	41·1	40·3	39·5	39·2	39·6	39·7	39·5	39·0	40·80
44·9	44·9	44·3	43·0	40·0	38·0	38·3	37·2	37·0	37·5	38·0	38·8	38·16
47·8	47·8	47·1	46·7	46·0	46·5	46·3	45·1	45·0	45·0	45·0	45·3	45·05
44·8	44·5	44·3	43·0	42·4	42·0	42·3	43·3	44·0	44·3	43·8	43·8	44·12
48·3	47·8	47·0	46·9	47·0	47·0	45·0	45·1	44·3	44·2	45·0	45·1	45·30
48·7	48·0	47·0	47·1	47·2	47·3	46·8	46·3	44·8	44·8	43·2	43·2	47·06
47·0	47·0	45·5	45·3	46·1	46·1	45·8	45·8	45·7	45·3	45·0	44·3	44·82
44·7	45·0	44·9	44·7	44·9	44·9	44·9	44·8	44·7	44·0	43·8	43·3	43·59
45·6	46·0	45·8	44·2	44·2	45·8	46·0	45·2	44·6	44·0	43·2	42·0	44·04
46·0	44·8	43·8	43·3	42·9	42·0	41·8	41·8	42·0	42·0	41·0	41·0	42·73
43·6	44·8	44·0	43·3	42·0	40·0	40·0	38·7	39·0	39·8	38·3	46·1	40·54
43·0	43·2	43·8	43·1	42·0	40·0	40·0	40·7	42·2	42·1	41·3	41·5	38·46
42·1	42·6	42·0	41·1	40·3	39·6	39·2	39·1	38·3	38·0	36·0	32·0	40·37
30·9	30·6	30·6	30·6	30·8	31·2	31·2	31·3	31·2	31·0	31·1	31·9	30·90
32·3	32·5	34·0	31·2	31·0	30·8	30·2	30·3	31·0	31·0	32·0	32·4	31·90
37·0	37·0	37·8	37·8	38·0	38·3	38·0	39·8	40·0	40·1	40·9	41·0	36·23
42·4	43·0	43·8	43·3	42·0	39·7	37·3	37·5	37·5	37·5	37·4	39·8	40·57
41·0	40·2	41·0	43·0	41·3	40·4	41·0	41·4	41·5	43·0	43·6	45·9	41·16
45·0	44·0	46·0	46·0	48·3	48·2	48·2	47·8	47·5	50·0	49·5	50·3	46·26
50·6	50·1	49·9	49·3	49·0	49·2	48·6	48·0	46·7	46·1	46·6	46·5	49·66
51·2	51·0	51·0	51·0	50·8	50·3	50·3	50·8	51·7	51·0	50·7	50·5	49·40
50·3	51·0	50·3	51·9	51·8	51·1	50·3	49·6	49·0	48·3	48·3	49·0	49·64
49·2	49·3	50·0	50·7	51·0	51·1	51·2	51·3	51·7	51·6	50·5	49·5	49·56
52·0	51·0	50·9	50·0	49·5	48·0	47·0	45·9	44·0	43·6	43·9	43·9	48·88
44·8	45·0	45·4	45·3	41·8	40·7	39·3	38·7	37·2	35·6	36·0	37·3	41·22
38·9	39·0	38·5	38·2	38·1	38·0	38·1	38·1	38·0	38·0	38·0	38·0	37·53
40·5	42·0	42·3	43·3	43·0	42·0	42·0	43·9	46·9	47·1	47·3	47·9	40·64
46·6	46·9	46·9	46·5	47·0	46·0	46·1	46·2	45·8	46·3	46·5	46·2	46·48
48·0	47·8	47·3	46·6	46·5	44·3	43·3	43·8	42·2	43·0	42·5	43·0	45·26
47·0	46·0	45·9	46·2	46·5	46·6	46·3	46·2	46·2	46·3	46·5	47·0	45·13
44·83	44·75	44·66	44·26	43·82	43·22	42·78	42·68	42·49	42·51	42·27	42·37	42·92

BAROMETRIC Pressure (32° Fah.) at Victoria, B.C., (75th Meridian Time) for each Hour,

27 ENGLISH INCHES + THE

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	2·63	2·63	2·61	2·60	2·57	2·55	2·53	2·53	2·54	2·54	2·52	2·52
2	2·36	2·36	2·36	2·37	2·38	2·42	2·43	2·46	2·48	2·51	2·53	2·54
3	2·78	2·82	2·85	2·87	2·91	2·95	2·97	2·99	3·03	3·06	3·07	3·07
4	3·22	3·23	3·24	3·24	3·25	3·25	3·25	3·25	3·25	3·26	3·27	3·26
5	3·30	3·31	3·32	3·32	3·32	3·32	3·32	3·33	3·34	3·35	3·35	3·33
6	3·28	3·28	3·29	3·28	3·27	3·27	3·26	3·26	3·26	3·27	3·26	3·24
7	3·20	3·21	3·22	3·22	3·20	3·20	3·20	3·20	3·22	3·23	3·23	3·21
8	3·24	3·24	3·24	3·23	3·22	3·21	3·19	3·19	3·17	3·17	3·16	3·13
9	2·77	2·74	2·70	2·61	2·63	2·60	2·57	2·53	2·50	2·46	2·41	2·36
10	2·13	2·14	2·13	2·12	2·13	2·14	2·15	2·17	2·19	2·21	2·22	2·21
11	2·23	2·24	2·26	2·27	2·28	2·30	2·32	2·35	2·37	2·40	2·43	2·46
12	2·86	2·83	2·85	2·85	2·85	2·84	2·85	2·86	2·87	2·87	2·86	2·85
13	2·72	2·70	2·67	2·65	2·60	2·55	2·52	2·51	2·47	2·50	2·44	2·37
14	2·55	2·56	2·58	2·56	2·60	2·63	2·67	2·70	2·73	2·73	2·73	2·72
15	2·47	2·48	2·48	2·48	2·48	2·47	2·49	2·51	2·50	2·51	2·51	2·51
16	2·92	2·94	2·97	2·98	2·99	3·00	3·01	3·02	3·01	3·00	3·00	3·00
17	2·93	2·93	2·92	2·90	2·86	2·85	2·86	2·86	2·87	2·85	2·82	2·82
18	2·80	2·83	2·86	2·86	2·90	2·92	2·95	2·96	2·97	2·99	3·01	3·03
19	3·07	3·07	3·06	3·03	3·01	2·97	2·96	2·95	2·95	2·94	2·93	2·90
20	2·92	2·90	2·91	2·91	2·90	2·90	2·92	2·93	2·94	2·95	2·96	2·97
21	3·00	3·00	3·00	3·00	2·98	2·96	2·96	2·95	2·97	3·01	3·07	3·12
22	3·50	3·51	3·57	3·58	3·59	3·60	3·60	3·60	3·60	3·59	3·60	3·57
23	3·34	3·32	3·29	3·27	3·32	3·20	3·18	3·17	3·17	3·10	3·16	3·15
24	3·37	3·38	3·38	3·38	3·37	3·37	3·37	3·37	3·37	3·37	3·37	3·35
25	3·29	3·30	3·31	3·31	3·30	3·30	3·31	3·32	3·32	3·32	3·33	3·33
26	3·36	3·36	3·37	3·37	3·36	3·35	3·35	3·37	3·37	3·38	3·41	3·41
27	3·38	3·38	3·37	3·37	3·37	3·37	3·36	3·35	3·34	3·33	3·33	3·32
28	3·34	3·35	3·35	3·36	3·35	3·36	3·37	3·37	3·38	3·39	3·39	3·38
29	3·27	3·27	3·26	3·25	3·22	3·21	3·20	3·20	3·20	3·20	3·19	3·19
30	3·11	3·11	3·11	3·12	3·12	3·12	3·13	3·13	3·14	3·14	3·13	3·12
31	2·33	2·30	2·26	2·23	2·20	2·17	2·15	2·15	2·19	2·22	2·25	2·27
Means.	29·96	29·96	29·96	29·95	29·95	29·95	29·95	29·95	29·96	29·96	29·96	29·96

from Self-registering Instruments, during the Month of January, 1899.

NUMBERS IN THE TABLE.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
2·50	2·47	2·47	2·46	2·45	2·43	2·42	2·40	2·39	2·38	2·37	2·36	29·50
2·55	2·56	2·58	2·61	2·63	2·65	2·66	2·67	2·70	2·72	2·74	2·76	29·55
3·08	3·10	3·13	3·13	3·15	3·15	3·16	3·16	3·17	3·19	3·21	3·21	30·05
3·26	3·25	3·26	3·27	3·27	3·27	3·26	3·27	3·27	3·28	3·30	3·31	30·26
3·31	3·30	3·30	3·29	3·28	3·28	3·27	3·27	3·26	3·26	3·27	3·27	30·30
3·23	3·22	3·22	3·21	3·20	3·19	3·18	3·17	3·18	3·19	3·19	3·19	30·23
3·20	3·20	3·20	3·21	3·21	3·21	3·21	3·21	3·22	3·23	3·23	3·24	30·21
3·08	3·07	3·06	3·04	3·00	2·97	2·93	2·90	2·87	2·85	2·83	2·80	30·07
2·27	2·23	2·17	2·13	2·10	2·10	2·12	2·13	2·15	2·15	2·15	2·13	29·37
2·20	2·20	2·20	2·20	2·19	2·18	2·18	2·18	2·20	2·20	2·21	2·22	29·18
2·47	2·51	2·55	2·57	2·58	2·61	2·63	2·66	2·70	2·72	2·75	2·77	29·48
2·83	2·83	2·83	2·83	2·82	2·82	2·80	2·80	2·78	2·77	2·75	2·74	29·82
2·42	2·52	2·60	2·65	2·66	2·67	2·66	2·67	2·64	2·63	2·61	2·59	29·58
2·70	2·70	2·68	2·67	2·65	2·63	2·57	2·55	2·50	2·47	2·46	2·46	29·61
2·51	2·53	2·55	2·57	2·60	2·65	2·70	2·73	2·77	2·81	2·85	2·88	29·60
2·95	2·96	2·96	2·96	2·96	2·97	2·97	2·97	2·97	2·96	2·96	2·95	29·97
2·75	2·74	2·72	2·68	2·64	2·63	2·63	2·65	2·66	2·68	2·70	2·7	29·78
3·03	3·04	3·06	3·08	3·08	3·09	3·10	3·10	3·10	3·10	3·10	3·10	30·03
2·89	2·88	2·87	2·88	2·88	2·88	2·90	2·93	2·94	2·93	2·93	2·92	29·84
2·97	2·99	2·98	3·00	3·04	3·02	3·03	3·04	3·03	3·02	3·00	3·00	29·96
3·14	3·15	3·18	3·23	3·26	3·30	3·32	3·36	3·39	3·44	3·45	3·47	30·15
3·54	3·53	3·51	3·50	3·50	3·49	3·47	3·45	3·42	3·41	3·38	3·36	30·52
3·15	3·16	3·20	3·21	3·23	3·24	3·27	3·30	3·33	3·33	3·35	3·37	30·24
3·30	3·30	3·30	3·30	3·29	3·28	3·27	3·27	3·27	3·28	3·28	3·29	30·33
3·32	3·32	3·32	3·30	3·33	3·34	3·34	3·35	3·34	3·35	3·35	3·35	30·32
3·42	3·42	3·43	3·43	3·43	3·43	3·43	3·43	3·42	3·41	3·41	3·40	30·40
3·29	3·29	3·30	3·30	3·29	3·28	3·27	3·27	3·31	3·31	3·31	3·30	30·33
3·37	3·36	3·35	3·35	3·34	3·33	3·33	3·33	3·33	3·32	3·30	3·28	30·35
3·17	3·16	3·17	3·17	3·15	3·14	3·13	3·12	3·11	3·11	3·11	3·11	30·18
3·08	3·06	3·03	3·00	2·96	2·92	2·85	2·75	2·65	2·55	2·48	2·42	29·96
2·27	2·31	2·34	2·36	2·37	2·40	2·45	2·47	2·53	2·57	2·61	2·64	29·34
29·24	29·95	29·95	29·95	29·95	29·95	29·95	29·95	29·95	29·96	29·96	29·96	29·95

Barometric Pressure (32° Fah.) at Victoria, B.C., (75th Meridian Time) for each Hour,

27 ENGLISH INCHES + THE

Day.	Hour Ending											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	2·65	2·67	2·70	2·71	2·73	2·74	2·77	2·78	2·80	2·83	2·84	2·84
2	2·92	2·92	2·93	2·93	2·93	2·93	2·93	2·94	2·95	2·95	2·97	2·97
3	3·11	3·13	3·15	3·17	3·18	3·19	3·23	3·25	3·27	3·28	3·31	3·32
4	3·35	3·35	3·35	3·35	3·35	3·35	3·35	3·35	3·35	3·36	3·37	3·35
5	3·33	3·34	3·36	3·36	3·37	3·37	3·38	3·40	3·40	3·41	3·42	3·42
6	3·43	3·44	3·45	3·45	3·44	3·43	3·43	3·44	3·45	3·46	3·46	3·45
7	3·25	3·23	3·20	3·18	3·17	3·15	3·14	3·12	3·10	3·12	3·13	3·11
8	3·11	3·11	3·11	3·12	3·11	3·11	3·12	3·13	3·14	3·16	3·18	3·18
9	3·13	3·10	3·06	3·02	3·01	2·97	2·95	2·92	2·92	2·92	2·91	2·90
10	3·13	3·14	3·15	3·17	3·18	3·19	3·20	3·22	3·23	3·25	3·26	3·27
11	3·31	3·30	3·28	3·28	3·28	3·27	3·26	3·26	3·25	3·23	3·23	3·20
12	3·07	3·07	3·06	3·05	3·04	3·04	3·03	3·03	3·02	3·04	3·03	3·01
13	3·12	3·13	3·14	3·14	3·15	3·18	3·19	3·19	3·20	3·20	3·21	3·20
14	3·01	3·01	3·01	2·99	2·96	2·94	2·91	2·86	2·84	2·83	2·84	2·82
15	2·89	2·93	2·94	2·98	3·01	3·04	3·06	3·11	3·14	3·16	3·18	3·19
16	3·26	3·26	3·27	3·28	3·27	3·27	3·27	3·28	3·28	3·27	3·26	3·25
17	2·97	2·99	3·00	2·97	2·95	3·08	3·09	3·10	3·15	3·14	3·21	3·24
18	3·36	3·36	3·35	3·34	3·34	3·33	3·32	3·32	3·31	3·31	3·32	3·32
19	3·32	3·33	3·34	3·34	3·34	3·34	3·34	3·34	3·34	3·33	3·32	3·30
20	3·22	3·22	3·22	3·22	3·22	3·22	3·23	3·23	3·23	3·23	3·23	3·22
21	3·05	3·05	3·05	3·04	3·05	3·05	3·07	3·07	3·08	3·09	3·11	3·12
22	3·28	3·29	3·30	3·30	3·31	3·32	3·32	3·32	3·31	3·30	3·28	3·27
23	2·86	2·83	2·82	2·78	2·77	2·77	2·77	2·78	2·80	2·80	2·81	2·82
24	2·88	2·87	2·87	2·87	2·86	2·87	2·86	2·86	2·85	2·83	2·81	2·79
25	2·76	2·77	2·77	2·77	2·77	2·76	2·76	2·77	2·77	2·78	2·79	2·80
26	2·93	2·93	2·93	2·93	2·93	2·92	2·90	2·90	2·86	2·83	2·78	2·74
27	2·59	2·62	2·65	2·69	2·73	2·76	2·78	2·81	2·83	2·86	2·86	2·87
28	2·22	2·22	2·20	2·20	2·20	2·20	2·22	2·24	2·26	2·28	2·29	2·30
Means	30·05	30·06	30·06	30·06	30·06	30·06	30·07	30·08	30·08	30·08	30·09	30·08

from Self-registering Instruments, during the Month of February, 1899.

NUMBERS IN THE TABLES.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
2·84	2·83	2·83	2·83	2·84	2·84	2·85	2·87	2·87	2·88	2·90	2·91	29·80
2·96	2·95	2·96	2·97	2·97	2·97	2·98	3·00	3·02	3·04	3·07	3·08	29·96
3·31	3·32	3·33	3·33	3·34	3·34	3·34	3·34	3·34	3·34	3·35	3·35	30·28
3·34	3·33	3·33	3·33	3·32	3·31	3·28	3·28	3·29	3·29	3·30	3·32	30·33
3·40	3·40	3·38	3·37	3·39	3·39	3·39	3·38	3·40	3·41	3·43	3·42	30·39
3·42	3·42	3·42	3·42	3·40	3·38	3·35	3·34	3·32	3·31	3·30	3·27	30·40
3·10	3·09	3·09	3·09	3·09	3·08	3·08	3·08	3·09	3·10	3·10	3·10	30·12
3·19	3·19	3·20	3·21	3·21	3·20	3·19	3·18	3·18	3·17	3·16	3·14	30·16
2·88	2·90	2·91	2·90	2·91	2·95	2·99	3·00	3·02	3·05	3·07	3·08	29·97
3·28	3·27	3·28	3·29	3·29	3·30	3·29	3·28	3·29	3·30	3·31	3·31	30·24
3·17	3·15	3·13	3·14	3·13	3·11	3·10	3·08	3·07	3·08	3·10	3·10	30·19
3·01	3·00	2·99	3·01	3·00	3·00	3·02	3·03	3·05	3·07	3·09	3·10	30·03
3·19	3·17	3·18	3·16	3·15	3·13	3·10	3·08	3·06	3·04	3·03	3·03	30·14
2·81	2·81	2·81	2·81	2·81	2·84	2·83	2·83	2·84	2·85	2·87	2·87	29·87
3·19	3·19	3·19	3·19	3·19	3·20	3·20	3·20	3·22	3·24	3·24	3·25	30·13
3·24	3·21	3·20	3·17	3·17	3·14	3·10	3·06	3·04	3·02	2·99	2·97	30·19
3·25	3·25	3·28	3·31	3·32	3·32	3·32	3·33	3·34	3·35	3·35	3·36	30·19
3·35	3·32	3·31	3·32	3·33	3·30	3·28	2·27	3·27	3·27	3·30	3·31	30·32
3·27	3·24	3·22	3·20	3·18	3·17	3·17	3·17	3·18	3·19	3·19	3·20	30·26
3·18	3·17	3·15	3·14	3·13	3·11	3·10	3·09	3·08	3·07	3·07	3·06	30·17
3·12	3·13	3·14	3·16	3·17	3·18	3·20	3·22	3·23	3·25	3·27	3·27	30·13
3·25	3·23	3·20	3·16	3·13	3·07	3·04	3·00	2·97	2·95	2·92	2·90	30·18
2·82	2·82	2·83	2·84	2·84	2·85	2·87	2·88	2·89	2·90	2·90	2·89	29·83
2·76	2·74	2·72	2·70	2·67	2·67	2·68	2·71	2·73	2·74	2·75	2·75	29·78
2·80	2·80	2·81	2·81	3·83	2·84	2·85	2·87	2·89	2·90	2·91	2·92	29·81
2·65	2·60	2·60	2·60	2·57	2·53	2·53	2·52	2·50	2·50	2·50	2·55	29·71
2·87	2·86	2·83	2·81	2·77	2·73	2·62	2·55	2·47	2·38	2·30	2·25	29·68
2·29	2·27	2·23	2·19	2·17	2·19	2·20	2·26	2·28	2·34	2·36	2·40	29·25
30·07	30·06	30·06	30·05	30·05	30·04	30·03	30·03	30·03	30·04	30·04	30·04	30·05

BAROMETRIC Pressure (at 32° Fah.) at Victoria, B.C., (75th Meridian Time) for each Hour,

27 ENGLISH INCHES + THE

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	2·44	2·46	2·47	2·47	2·47	2·48	2·51	2·51	2·50	2·50	2·51	2·51
2	2·68	2·69	2·70	2·70	2·70	2·69	2·68	2·68	2·70	2·70	2·72	2·73
3	2·93	2·95	2·95	2·97	2·98	3·00	3·03	3·05	3·07	3·08	3·09	3·10
4	3·36	3·38	3·40	3·41	3·43	3·44	3·45	3·45	3·47	3·48	3·48	3·48
5	3·44	3·44	3·43	3·42	3·40	3·39	3·38	3·37	3·37	3·37	3·36	3·35
6	3·07	3·07	3·05	3·01	2·98	2·96	2·96	2·94	2·93	2·92	2·92	2·90
7	2·55	2·53	2·52	2·52	2·50	2·49	2·48	2·50	2·50	2·51	2·52	2·54
8	2·77	2·77	2·77	2·77	2·77	2·75	2·72	2·71	2·69	2·68	2·67	2·67
9	2·77	2·80	2·83	2·85	2·87	2·90	2·93	2·96	2·98	3·01	3·04	3·06
10	3·21	3·22	3·21	3·20	3·19	3·19	3·17	3·17	3·16	3·15	3·13	3·11
11	2·93	2·94	2·94	2·95	2·95	2·96	2·96	2·96	2·93	2·95	2·95	2·96
12	2·90	2·87	2·82	2·76	2·72	2·72	2·69	2·68	2·70	2·70	2·71	2·73
13	2·77	2·79	2·79	2·78	2·78	2·79	2·80	2·82	2·87	2·84	2·85	2·85
14	2·89	2·90	2·90	2·90	2·90	2·90	2·90	2·91	2·90	2·90	2·88	2·87
15	2·87	2·87	2·86	2·85	2·85	2·85	2·86	2·87	2·87	2·87	2·87	2·86
16	2·86	2·87	2·86	2·85	2·85	2·85	2·86	2·86	2·87	2·86	2·86	2·85
17	2·87	2·88	2·88	2·88	2·88	2·90	2·92	2·94	2·95	2·96	2·97	2·97
18	3·01	3·03	3·04	3·05	3·05	3·06	3·07	3·09	3·10	3·10	3·10	3·10
19	2·99	2·99	2·98	2·97	2·94	2·92	2·89	2·88	2·87	2·83	2·83	2·80
20	2·60	2·60	2·58	2·57	2·57	2·56	2·57	2·57	2·58	2·58	2·58	2·58
21	2·72	2·73	2·74	2·75	2·77	2·78	2·80	2·80	2·82	2·84	2·85	2·86
22	2·93	2·93	2·92	2·92	2·90	2·89	2·87	2·86	2·84	2·84	2·83	2·83
23	2·74	2·74	2·73	2·73	2·75	2·74	2·73	2·73	2·73	2·72	2·72	2·72
24	2·70	2·73	2·75	2·76	2·78	2·82	2·83	2·87	2·90	2·92	2·94	2·95
25	3·17	3·12	3·13	3·14	3·15	3·17	3·17	3·18	3·21	3·23	3·24	3·24
26	3·28	3·28	3·29	3·30	3·29	3·30	3·30	3·30	3·30	3·30	3·30	3·28
27	3·16	3·16	3·15	3·13	3·13	3·14	3·13	3·11	3·10	3·10	3·09	3·08
28	2·94	2·93	2·92	2·90	2·90	2·88	2·87	2·87	2·87	2·86	2·86	2·85
29	2·77	2·78	2·78	2·80	2·81	2·81	2·84	2·85	2·86	2·87	2·88	2·88
30	2·97	2·98	2·98	2·97	2·97	2·97	2·98	2·99	3·00	3·00	3·00	3·00
31	2·96	2·95	2·95	2·95	2·95	2·95	2·95	2·95	2·97	2·96	2·97	2·97
Means.	29·91	29·92	29·91	29·91	29·91	29·91	29·91	29·92	29·92	29·93	29·93	29·93

from Self-registering Instruments, during the Month of March, 1899.

NUMBERS IN THE TABLES.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
2·53	2·54	2·55	2·56	2·56	2·60	2·62	2·63	2·64	2·65	2·66	2·67	29·95
2·73	2·74	2·75	2·76	2·77	2·78	2·82	2·84	2·85	2·86	2·88	2·90	29·75
3·12	3·13	3·16	3·17	3·20	3·23	3·24	3·26	3·27	3·28	3·31	3·32	30·12
3·48	3·47	3·47	3·47	3·47	3·46	3·46	3·46	3·46	3·46	3·45	3·45	30·45
3·34	3·32	3·30	3·28	3·25	3·22	3·18	3·17	3·15	3·12	3·10	3·09	30·30
2·85	2·83	2·79	2·77	2·74	2·71	2·68	2·66	2·64	2·62	2·60	2·58	29·83
2·54	2·55	2·57	2·59	2·63	2·64	2·66	2·68	2·71	2·73	2·74	2·75	29·58
2·66	2·66	2·66	2·67	2·67	2·68	2·69	2·69	2·70	2·72	2·73	2·75	29·71
3·07	3·07	3·09	3·10	3·12	3·14	3·16	3·17	3·17	3·18	3·20	3·20	30·03
3·08	3·06	3·04	3·04	3·02	3·00	2·98	2·96	2·94	2·93	2·92	2·92	30·08
2·95	2·96	2·97	2·97	2·97	2·98	2·99	3·00	2·99	2·97	2·95	2·93	29·96
2·74	2·75	2·78	2·78	2·79	2·79	2·78	2·77	2·77	2·77	2·77	2·77	29·76
2·85	2·85	2·85	2·85	2·85	2·85	2·86	2·87	2·87	2·88	2·88	2·89	29·82
2·87	2·85	2·84	2·83	2·83	2·82	2·84	2·85	2·85	2·86	2·87	2·87	29·87
2·85	2·84	2·83	2·82	2·82	2·82	2·82	2·82	2·83	2·83	2·84	2·85	29·84
2·84	2·83	2·83	2·82	2·80	2·80	2·80	2·81	2·82	2·84	2·85	2·87	29·84
2·96	2·96	2·96	2·97	2·97	2·97	2·96	2·97	2·97	2·98	2·99	3·00	29·94
3·09	3·07	3·04	3·03	3·01	3·00	3·00	3·00	3·00	3·00	2·99	2·98	30·04
2·77	2·75	2·72	2·70	2·67	2·67	2·67	2·66	2·64	2·63	2·62	2·61	29·78
2·59	2·60	2·60	2·60	2·61	2·62	2·63	2·64	2·65	2·67	2·68	2·70	29·60
2·87	2·88	2·88	2·89	2·89	2·89	2·90	2·92	2·92	2·93	2·93	2·93	29·84
2·82	2·81	2·80	2·79	2·78	2·77	2·76	2·75	2·76	2·75	2·75	2·74	29·82
2·71	2·70	2·69	2·68	2·67	2·66	2·66	2·65	2·66	2·66	2·67	2·70	29·70
2·95	2·97	2·98	3·00	3·01	3·03	3·04	3·04	3·07	3·08	3·09	3·10	29·93
3·24	3·24	3·23	3·23	3·23	3·23	3·24	3·25	3·26	3·27	3·27	3·27	30·20
3·27	3·25	3·24	3·22	3·21	3·20	3·19	3·19	3·19	3·18	3·17	3·17	30·25
3·07	3·05	3·03	3·02	3·00	2·98	2·97	2·97	2·97	2·97	2·96	2·95	30·58
2·83	2·80	2·77	2·76	2·75	2·75	2·75	2·75	2·76	2·76	2·77	2·77	29·82
2·89	2·89	2·89	2·89	2·90	2·91	2·92	2·93	2·94	2·94	2·95	2·96	29·87
2·99	2·97	2·97	2·96	2·96	2·96	2·96	2·95	2·96	2·95	2·95	2·95	29·97
2·96	2·94	2·93	2·92	2·93	2·92	2·90	2·90	2·90	2·90	2·90	2·90	29·93
29·92	29·91	29·91	29·91	29·91	29·91	29·91	29·91	29·91	29·92	29·92	29·92	29·92

BAROMETRIC Pressure (32° Fah.) at Victoria, B.C., (75th Meridian Time) for Each Hour

27 ENGLISH INCHES + THE

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	in.
1	2·90	2·90	2·88	2·87	2·87	2·87	2·87	2·86	2·86	2·86	2·86	2·86
2	2·88	2·89	2·91	2·92	2·94	2·96	3·00	3·02	3·03	3·03	3·02	3·02
3	2·93	2·92	2·90	2·86	2·84	2·84	2·86	2·88	2·90	2·92	2·95	2·95
4	3·24	3·26	3·27	3·28	3·30	3·31	3·32	3·33	3·34	3 34	3·35	3·35
5	3·26	3·25	3·23	3·22	3·21	3·19	3·18	3·16	3·13	3 10	3·06	3·05
6	3 23	3 25	3·27	3 30	3·34	3 37	3·40	3·41	3·43	3·43	3·43	3 44
7	3 35	3 34	3 33	3·32	3·31	3·30	3·30	3·30	3·29	3·28	3·27	3·24
8	3·06	3 05	3·03	3 02	2·98	2·98	2·97	2·97	2·95	2·93	2·92	2·90
9	2·80	2·81	2 82	2·82	2·83	2·83	2·84	2·85	2·85	2·85	2·85	2·85
10	2 74	2 75	2·77	2 77	2·78	2 80	2·83	2·84	2·84	2 84	2 85	2 86
11	2 71	2 70	2 67	2 67	2·65	2 64	2·63	2 60	2·58	2·57	2·55	2 53
12	2 73	2 75	2·80	2·81	2·83	2 84	2 87	2·90	2 91	2 96	2·98	2 99
13	3·16	3 17	3 17	3 17	3 18	3·19	3·19	3·19	3·18	3·17	3 16	3·15
14	3·17	3·18	3·19	3·19	3·21	3·21	3·23	3·23	3·24	3·24	3·24	3·24
15	3 03	3·00	2·99	2·96	2·95	2·95	2 94	2 92	2·90	2·89	2·88	2·88
16	2 92	2 93	2 94	2 95	2 98	2 99	3 01	3·03	3·04	3·05	3 08	3 08
17	3 08	3 07	3·05	3 02	3 00	2 98	2 97	2 95	2·92	2 89	2 87	2 85
18	2 62	2 63	2 65	2 66	2 68	2 70	2·72	2 73	2 75	2 77	2 80	2·82
19	3 12	3 14	3 15	3 17	3 18	3·19	3·21	3·23	3 23	3·24	3·25	3 25
20	3 18	3 17	3·15	3 14	3 12	3·10	3·09	3·07	3·06	3 06	3·06	3·06
21	3 20	3·19	3 19	3·19	3 19	3·20	3·20	3·21	3 21	3·20	3 20	3 19
22	3 20	3 20	3·19	3·19	3·18	3·19	3·20	3·20	3·20	3·20	3·21	3·20
23	3·10	3 10	3 09	3·08	3·07	3·07	3·08	3 07	3·06	3·05	3·03	3·02
24	2·91	2 90	2 89	2 88	2 87	2 85	2 83	2 82	2·81	2 80	2·78	2·76
25	2 69	2·70	2·72	2·73	2 74	2 75	2 77	2·77	2·79	2·80	2·80	2 80
26	2 73	2 71	2·68	2·67	2 65	2 64	2·63	2·61	2·59	2·59	2 59	2·60
27	2 65	2·66	2 67	2·68	2 70	2·72	2·75	2 76	2 78	2 80	2 81	2·82
28	3·00	3 02	3·04	3 06	3 07	3 09	3 12	3 15	3·16	3 17	3·17	3·18
29	3·04	3 02	3·00	2 97	2·96	2·94	2 91	2·88	2 85	2·83	2·80	2 78
30	2 67	2·67	2·69	2·70	2 72	2 73	2 75	2 76	2·77	2·78	2·80	2 81
Means	29 97	29 97	29 97	29 97	29 97	29·98	29 98	29·99	29·98	29·98	29·98	29 98

rom Self-registering Instruments, during the Month of April, 1899.

NUMBERS IN THE TABLES.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight	
in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
2·85	2·85	2·84	2·84	2·83	2·83	2 83	2 83	2·85	2 86	2·86	2·87	29 86
3·03	3·03	3·03	3·02	3·00	3·00	2 99	2·98	2·97	2·95	2·96	2·95	29·96
3·00	3·02	3·04	3·05	3·07	3·09	3·12	3·15	3·17	3·18	3 21	3·23	30·00
3·35	3·33	3·32	3 31	3·30	3·29	3·28	3·28	3·28	3 27	3 27	3 26	30 30
3 03	3·02	3·03	3·02	3·00	3·00	3·02	3·03	3·07	3 11	3·15	3·20	30 11
3·44	3·43	3·43	3·42	5·40	3·38	3·37	3 37	3·36	3·36	3·36	3 35	30 37
3·22	3·20	3 17	3 15	3 12	3·10	3·09	3 08	3·08	3 08	3 08	3 07	30·21
2·87	2·86	2·84	2·82	2·78	2 76	2·75	2·75	2 75	2·75	2 77	2·78	29 88
2·85	2 85	2 83	2 82	2 82	2·81	2·78	2·77	2·75	2·73	2 72	2 71	29 81
2 87	2·87	2·86	2·85	2·85	2 85	2·83	2 82	2 81	2 80	2·76	2 74	29 81
2·53	2·53	2 54	2·54	2·54	2·58	2·57	2 59	2 63	2 65	2 68	2·70	29·60
3·00	3·01	3 04	3·04	3 04	3·07	3·07	3·09	3·11	3 12	3·13	3 15	29·96
3 13	3·11	3·08	3·07	3·06	3·06	3·07	3·07	3·08	3 09	3 13	3 15	30 13
3·23	3·22	3·19	3·17	3·15	3·13	3·11	3·10	3 08	3 07	3·05	3·05	30·17
2·87	2 86	2 85	2·85	2·86	2·86	2·86	2·86	2 87	2 88	2·89	2 90	29 90
3·09	3·09	3·10	3·10	3·09	3·09	3·08	3·09	3 10	3·09	3·09	3 10	30·05
2·79	2·76	2·73	2·70	2 66	2·63	2·61	2·60	2·57	2·57	2 58	2 60	29 81
2·84	2·86	2 87	2·90	2 93	2·95	2·93	3·01	3 04	3·05	3·08	3·10	29 83
3·25	3·25	3·24	3·24	3·23	3·23	3·22	3·22	3·22	3·21	3 20	3·20	30 21
3·06	3·10	3·12	3·15	3 17	3 18	3·18	3 19	3 20	3·18	3·20	3·20	30 13
3·18	3·18	3 20	3 20	3 19	3 19	3·19	3 20	3·20	3·20	3·20	3·20	30 20
3·19	3·17	3·16	3 14	3·12	3·10	3 10	3 10	3·10	3·10	3·10	3·11	30 16
2·98	2·97	2·95	2·93	2 92	2 91	2·92	2·92	2·92	2·92	2 92	2 92	30 00
2·75	2·72	2·70	2·69	2 68	2 66	2 67	2 67	2·67	2·67	2·67	2 68	29 76
2 80	2·80	2·80	2 80	2·80	2 80	2 78	2 78	2·77	2 76	2 74	2·73	29 76
2·59	2·57	2·57	2·57	2 58	2·57	2 57	2·59	2 63	2 63	2·64	2 65	29 74
2 84	2·84	2·84	2·85	2 86	2 86	2 87	2 89	2 92	2·94	2 96	2 98	29·81
3·18	3·17	3·15	3 14	3·13	3 10	3·10	3·10	3 10	3 08	3 07	3 06	30·11
2 76	2·74	2 71	2 70	2 68	2 67	2 67	2 67	2 67	2 67	2 67	2·65	29 79
2·82	2·82	2 82	2·82	2 82	2 81	2 82	2·82	2 83	2 83	2 84	2 85	29 78
29·97	29 97	29·96	29 96	29 95	29 95	29 94	29 95	29 96	29 96	29 96	29·97	29·97

Barometric Pressure (32° Fah.) at Victoria, B.C., (75th Meridian Time) for each Hour,

27 ENGLISH INCHES + THE

Day.	Hour Ending											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	2·85	2·86	2·87	2·88	2·89	2·90	2·92	2·93	2·94	2·94	2·97	2·96
2	3·11	3·12	3·14	3·15	3·15	3·16	3·17	3·18	3·19	3·19	3·19	3·17
3	3·12	3·12	3·12	3·12	3·12	3·13	3·14	3·14	3·14	3·14	3·13	3·12
4	2·98	2·97	2·96	2·95	2·94	2·94	2·94	2·93	2·93	2·93	2·91	2·90
5	2·82	2·82	2·82	2·82	2·83	2·84	2·84	2·85	2·87	2·88	2·89	2·90
6	3·05	3·07	3·08	3·10	3·11	3·12	3·13	3·14	3·14	3·15	3·15	3·15
7	3·18	3·19	3·19	3·20	3·21	3·22	3·23	3·24	3·24	3·24	3·24	3·24
8	3·07	3·04	3·02	2·98	2·96	2·95	2·94	2·93	2·92	2·93	2·93	2·94
9	3·15	3·17	3·17	3·18	3·20	3·20	3·20	3·21	3·21	3·22	3·22	3·21
10	3·05	3·02	3·01	2·98	2·97	2·96	2·93	2·93	2·91	2·89	2·87	2·86
11	2·96	2·97	2·98	3·01	3·03	3·05	3·07	3·08	3·13	3·14	3·17	3·18
12	3·21	3·21	3·22	3·22	3·22	3·22	3·23	3·23	3·23	3·22	3·23	3·21
13	3·12	3·11	3·11	3·10	3·10	3·10	3·12	3·13	3·12	3·13	3·12	3·11
14	3·12	3·12	3·13	3·13	3·14	3·15	3·16	3·17	3·16	3·16	3·15	3·13
15	3·06	3·06	3·06	3·06	3·06	3·06	3·05	3·04	3·04	3·03	3·03	3·02
16	2·88	2·86	2·84	2·84	2·83	2·83	2·84	2·85	2·85	2·85	2·86	2·86
17	2·93	2·93	2·94	2·94	2·95	2·96	2·97	2·98	2·99	3·00	3·00	3·00
18	3·01	3·00	3·00	3·00	3·01	3·01	3·01	3·02	3·02	3·07	3·02	3·01
19	3·01	3·02	3·03	3·03	3·04	3·05	3·05	3·06	3·07	3·07	3·07	3·07
20	3·04	3·05	3·06	3·06	3·07	3·07	3·08	3·09	3·10	3·11	3·11	3·12
21	3·05	3·05	3·05	3·05	3·04	3·05	3·05	3·05	3·05	3·05	3·04	3·03
22	2·94	2·94	2·93	2·93	2·92	2·92	2·97	2·91	2·90	2·88	2·87	2·87
23	2·83	2·84	2·84	2·84	2·85	2·86	2·87	2·87	2·89	2·90	2·90	2·89
24	2·90	2·90	2·88	2·88	2·88	2·88	2·88	2·88	2·88	2·87	2·86	2·85
25	2·80	2·80	2·82	2·82	2·82	2·83	2·84	2·85	2·85	2·85	2·87	2·88
26	2·93	2·93	2·93	2·93	2·94	2·94	2·95	2·95	2·95	2·96	2·96	2·96
27	2·86	2·86	2·86	2·86	2·87	2·88	2·90	2·90	2·92	2·93	2·94	2·95
28	2·97	2·95	2·95	2·95	2·95	2·94	2·94	2·94	2·93	2·92	2·90	2·89
29	2·84	2·83	2·83	2·83	2·83	2·83	2·84	2·84	2·85	2·84	2·84	2·84
30	2·94	2·94	2·95	2·95	2·95	2·95	2·95	2·95	2·93	2·93	2·92	2·91
31	2·68	2·67	2·66	2·65	2·63	2·61	2·60	2·59	2·57	2·57	2·57	2·57
Means.	29·98	29·98	29·99	29·99	29·99	29·99	29·99	29·99	29·99	29·99	29·99	29·99

from Self-registering Instruments, during the Month of May, 1899.

NUMBERS IN THE TABLES.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
2·97	2·97	2·98	2·98	2·98	3·00	3·02	3·05	3·06	3·07	3·08	3·10	29·97
3·17	3·16	3·15	3·14	3·13	3·12	3·12	3·12	3·12	3·12	3·12	3·12	30·15
3·10	3·08	3·07	3·07	3·05	3·04	3·03	3·03	3·02	3·01	3·00	3·00	30·08
2·88	2·87	2·86	2·85	2·83	2·82	2·81	2·81	2·81	2·81	2·81	2·81	29·88
2·91	2·93	2·94	2·95	2·95	2·96	2·97	2·98	3·00	3·00	3·02	3·03	29·90
3·15	3·15	3·14	3·14	3·14	3·14	3·14	3·15	3·15	3·16	3·17	3·18	30·13
3·23	3·21	3·19	3·17	3·15	3·14	3·14	3·14	3·14	3·12	3·10	3·09	30·17
2·95	2·94	2·95	2·96	2·97	3·00	3·02	3·04	3·07	3·09	3·13	3·14	29·98
3·18	3·17	3·16	3·15	3·14	3·13	3·12	3·11	3·12	3·10	3·08	3·07	30·16
2·85	2·84	2·83	2·83	2·83	2·85	2·84	2·85	2·86	2·87	2·91	2·92	29·90
3·19	3·20	3·21	3·21	3·21	3·20	3·20	3·20	3·21	3·21	3·20	3·20	30·13
3·19	3·18	3·16	3·15	3·14	3·13	3·12	3·12	3·13	3·13	3·13	3·12	30·18
3·12	3·10	3·09	3·08	3·08	3·08	3·08	3·09	3·10	3·10	3·10	3·11	30·10
3·12	3·11	3·10	3·09	3·08	3·07	3·05	3·05	3·05	3·05	3·05	3·06	30·10
3·03	3·02	3·01	3·00	3·00	2·99	2·98	2·97	2·96	2·94	2·92	2·90	30·01
2·87	2·87	2·87	2·88	2·87	2·87	2·88	2·89	2·90	2·91	2·92	2·92	29·86
2·99	2·99	2·98	2·97	2·97	2·97	2·98	3·00	3·01	3·01	3·01	3·01	29·97
3·00	3·00	3·00	2·99	3·00	3·00	3·01	3·02	3·03	3·02	3·02	3·01	30·01
3·07	3·07	3·07	3·06	3·05	3·05	3·04	3·04	3·05	3·05	3·04	3·04	30·05
3·12	3·12	3·11	3·10	3·10	3·09	3·08	3·07	3·07	3·06	3·06	3·05	30·07
3·03	3·02	3·00	2·99	2·97	2·96	2·95	2·94	2·94	2·94	2·94	2·94	30·00
2·85	2·84	2·83	2·82	2·81	2·80	2·80	2·80	2·81	2·82	2·82	2·83	29·86
2·88	2·88	2·88	2·88	2·89	2·89	2·90	2·91	2·92	2·93	2·93	2·92	29·88
2·84	2·84	2·83	2·82	2·81	2·80	2·80	2·81	2·82	2·81	2·82	2·81	29·84
2·88	2·89	2·89	2·89	2·88	2·88	2·88	2·88	2·90	2·91	2·92	2·93	29·86
2·95	2·94	2·93	2·90	2·88	2·87	2·86	2·86	2·86	2·86	2·86	2·85	29·90
2·96	2·96	2·97	2·98	2·98	2·97	2·98	2·98	2·98	2·98	2·98	2·98	29·93
2·88	2·89	2·88	2·87	2·87	2·86	2·86	2·85	2·85	2·85	2·84	2·84	29·89
2·85	2·86	2·87	2·87	2·87	2·88	2·89	2·90	2·92	2·93	2·94	2·94	29·86
2·89	2·87	2·86	2·84	2·83	2·80	2·78	2·77	2·75	2·74	2·73	2·71	29·86
2·56	2·55	2·54	2·53	2·52	2·52	2·53	2·53	2·54	2·54	2·54	2·54	29·78
29·98	29·98	29·97	29·97	29·96	29·96	29·96	29·96	29·97	29·97	29·97	29·97	29·98

Barometric Pressure (32° Fah.) at Victoria, B.C., (75th Meridian Time) for each Hour,

27 ENGLISH INCHES + THE

Day.	Hour Ending											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	2·55	2·56	2·57	2·58	2·60	2·62	2·65	2·68	2·71	2·73	2·75	2·76
2	2·95	2·96	2·97	3·00	3·02	3·03	3·04	3·05	3·07	3·07	3·06	3·07
3	3·04	3·03	3·04	3·05	3·06	3·06	3·07	3·06	3·05	3·05	3.05	3·03
4	2·99	2·98	2·97	2·97	2·97	2·97	2·97	2·96	2·93	2·92	2·90	2·89
5	2·83	2·85	2·87	2·88	2·92	2·93	2·96	2·97	2·98	3·00	3·00	3·00
6	3·08	3·09	3·10	3·10	3·10	3·11	3·12	3·12	3·11	3·10	3·10	3·10
7	3·13	3·14	3·14	3·15	3·17	3·17	3·18	3·20	3·20	3·21	3·21	3·21
8	3·16	3·17	3·17	3·18	3·19	3·20	3·20	3·21	3·22	3·22	3·21	3·20
9	3·10	3·10	3·10	3·10	3·10	3·11	3·11	3·11	3·10	3·10	3·10	3·09
10	2·95	2·96	2·95	2·93	2·95	2·94	2·93	2·92	2·91	2·88	2·87	2·86
11	2·80	2·80	2·80	2·80	2·81	2·82	2·83	2·84	2·85	2·85	2·85	2·85
12	2·85	2·86	2·87	2·87	2·87	2·88	2·90	2·92	2·93	2·93	2·93	2·94
13	3·07	3·08	3·08	3·09	3·10	3·10	3·11	3·12	3·14	3·14	3·14	3·14
14	3·11	3·12	3·13	3·13	3·14	3·14	3·15	3·16	3·17	3·17	3·18	3·18
15	3·21	3·22	3·23	3·24	3·25	3·25	3·25	3·25	3·25	3·25	3·24	3·23
16	3·17	3·17	3·17	3·17	3·18	3·17	3·17	3·17	3·16	3·15	3·15	3·13
17	3·08	3·10	3·12	3·13	3·14	3·14	3·14	3·15	3·15	3·15	3·15	3·15
18	3·17	3·17	3·18	3·18	3·18	3·19	3·20	3·20	3·18	3·17	3·15	3·13
19	2·93	2·93	2·93	2·93	2·93	2·92	2·92	2·92	2·90	2·90	2·90	2·90
20	3·03	3·06	3·09	3·11	3·13	3·15	3·16	3·16	3·18	3·20	3·22	3·23
21	3·26	3·27	3·27	3·27	3·27	3·28	3·29	3·30	3·31	3·31	3·31	3·32
22	3·23	3·22	3·22	3·22	3·22	3·22	3·22	3·21	3·20	3·18	3·17	3·15
23	2·98	2·97	2·97	2·97	2·97	2·97	2·97	2·96	2·95	2·94	2·93	2·92
24	2·81	2·81	2·80	2·79	2·79	2·79	2·79	2·80	2·80	2·80	2·80	2·80
25	2·76	2·76	2·75	2·75	2·75	2·74	2·74	2·74	2·74	2·75	2·75	2·75
26	2·69	2·69	2·69	2·69	2·71	2·72	2·73	2·75	2·77	2·79	2·82	2·84
27	3·05	3·06	3·07	3·08	3·09	3·09	3·11	3·12	3·13	3·14	3·14	3·14
28	3·08	3·07	3·07	3·07	3·07	3·07	3·07	3·07	3·07	3·07	3·07	3·08
29	3·15	3·15	3·15	3·16	3·17	3·17	3·17	3·18	3·20	3·20	3·21	3·23
30	3·26	3·27	3·27	3·28	3·30	3·32	3·33	3·34	3·34	3·34	3·34	3·35
Means.	30·02	30·02	30·03	30·03	30·04	30·05	30·05	30·05	30·06	30·06	30·06	30·06

from Self-registering Instruments, during the Month of June, 1899.

NUMBERS IN THE TABLES.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m	Midnight.	
in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
2·78	2·79	2·82	2·83	2·84	2 84	2·86	2 87	2·90	2·91	2·92	2·93	29·76
3·07	3·06	3·05	3·05	3·03	3 02	3·02	3·02	3 02	3·03	3·02	3·03	30·03
3·03	3·02	3·01	3·01	3·00	3 00	2·99	2·99	2·99	3·00	3·00	3·00	30·03
2·87	2·86	2·85	2·83	2 80	2·80	2·80	2·77	2 78	2·78	2 83	2·81	29·88
3·00	3·00	3 00	3·00	3·00	3·01	3·03	3·04	3·05	3·06	3·07	3·08	29·98
3·10	3·10	3·10	3·10	3·10	3·09	3·08	3·08	3·10	3·12	3·12	3·13	30·10
3·21	3·20	3·18	3·17	3·16	3·15	3 15	3·15	3·15	3 16	3·16	3·16	30·17
3·19	3·17	3·17	3 15	3·13	3·11	3·11	3 11	3 12	3 12	3·12	3·11	30·10
3·08	3·05	3·04	3·03	3·01	3·00	2 99	2·98	2 98	2·97	2·96	2·95	30·05
2·84	2·83	2 82	2·82	2·81	2 80	2·80	2·79	2·79	2·80	2·80	2·80	29·86
2·86	2·85	2·86	2·86	2·85	2·85	2 85	2 85	2 85	2 86	2·85	2·85	29·83
2·96	2·97	2·98	2·99	3·00	3·01	3 02	3 03	3·05	3 05	3·06	3·07	29·95
3·14	3·13	3·13	3·12	3·11	3·11	3·10	3 10	3·10	3·10	3 10	3·11	30·11
3 19	3·20	3·19	3·18	3·18	3·17	3·17	3·17	3·18	3·19	3·19	3 20	30·16
3·22	3·20	3 19	3·17	3·17	3·17	3·17	3·17	3·18	3·18	3·17	3·17	30·21
3·13	3 12	3 10	3·10	3 07	3·06	3·05	3·06	3·06	3·05	3 06	3·07	30·12
3·15	3·15	3·15	3 13	3·13	3 13	3·13	3·14	3·15	3 15	3 15	3·16	30·13
3 11	3 09	3·07	3 05	3 03	3·00	2·99	2·98	2·97	2 96	2·95	2·95	30·09
2 90	2 92	2·92	2·92	2·92	2·91	2·93	2·95	2 97	2·99	3 00	3 01	29·90
3·23	3·23	3·23	3·23	3·24	3·24	3·24	3 24	3·25	3·26	3 26	3 26	30·19
3·32	3·31	3·31	3·30	3·28	3·27	3·27	3·26	3·25	3·25	3·24	3·23	30·28
3 13	3·11	3·08	3·07	3·05	3 03	3 01	3·00	3·00	2·99	2 98	2 98	30·12
2·91	2·88	2·87	2 86	2·84	2 83	2 83	2 82	2·83	2·82	2·81	2 81	29 90
2·79	2·78	2·78	2·77	2 76	2·75	2 75	2 75	2·75	2·75	2·76	2 76	29 78
2·76	2·75	2·75	2·74	2 73	2·72	2 72	2 72	2·71	2·70	2·70	2·70	29·63
2·87	2·89	2 92	2·94	2·95	2·95	2 97	2 98	3·00	3·02	3·04	3·04	29·85
3 14	3·14	3·14	3·14	3·13	3·12	3·12	3·12	3·11	3·11	3·10	3·10	30·11
3 09	3 10	3 11	3 12	3·12	3·12	3·12	3·12	3·14	3 14	3 15	3 15	30·10
3·23	3·22	3·22	3 22	3 22	3·22	3·22	3·23	3·24	3·25	3·26	3·26	30·20
3·34	3·33	3·31	3·30	3 28	3·27	3·25	3·24	3·24	3·23	3·23	3·22	30·29
30·05	30 05	30·04	30 04	30·03	30·02	30·02	30·02	30 03	30·03	30 04	30 03	30 03

BAROMETRIC Pressure (32° Fah.) at Victoria, B.C., (120th Meridian Time) for Each Hour,

27 ENGLISH INCHES + THE

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	3·22	3·22	3·21	3·21	3·21	3·22	3·22	3·22	3·21	3·20	3·18	3·17
2	3·07	3·07	3·07	3·08	3·09	3·09	3·10	3·10	3·09	3·09	3·08	3·07
3	2·95	2·94	2·93	2·92	2·92	2·93	2·94	2·95	2·96	2·95	2·96	2·95
4	2·88	2·88	2·88	2·89	2·90	2·91	2·92	2·92	2·92	2·92	2·93	2·94
5	2·99	2·99	2·99	2·99	2·99	2·99	2·99	3·00	3·00	3·00	3·00	3·00
6	2·97	2·97	2·97	2·97	2·97	2·97	2·98	2·98	2·99	2·99	2·99	2·99
7	2·96	2·97	2·98	2·99	3·00	3·01	3·02	3·03	3·03	3·02	3·03	3·03
8	3·06	3·07	3·08	3·08	3·09	3·10	3·10	3·11	3·11	3·11	3·10	3·09
9	3·00	3·01	3·00	3·00	3·01	3·02	3·02	3·03	3·03	3·03	3·03	3·03
10	3·07	3·07	3·07	3·08	3·10	3·11	3·12	3·13	3·13	3·14	3·14	3·14
11	3·06	3·06	3·06	3·07	3·07	3·08	3·08	3·08	3·07	3·07	3·06	3·05
12	3·00	3·01	3·02	3·03	3·04	3·06	3·08	3·09	3·09	3·09	3·09	3·09
13	3·05	3·06	3·07	3·08	3·09	3·10	3·11	3·11	3·12	3·11	3·10	3·08
14	2·96	2·96	2·97	2·97	2·97	2·98	2·98	2·98	2·97	2·97	2·96	2·95
15	2·81	2·82	2·83	2·83	2·84	2·85	2·87	2·87	2·86	2·86	2·86	2·86
16	2·87	2·89	2·91	2·92	2·94	2·95	2·97	2·98	3·00	3·01	3·02	3·02
17	3·00	3·01	3·02	3·03	3·05	3·06	3·07	3·08	3·09	3·08	3·09	3·09
18	3·07	3·09	3·09	3·09	3·10	3·11	3·13	3·14	3·14	3·14	3·14	3·11
19	2·98	2·98	2·99	2·99	3·00	3·01	3·02	3·03	3·04	3·04	3·04	3·04
20	2·94	2·93	2·92	2·91	2·90	2·90	2·90	2·90	2·90	2·90	2·90	2·89
21	2·91	2·91	2·91	2·91	2·92	2·92	2·92	2·93	2·94	2·93	2·94	2·94
22	3·04	3·05	3·06	3·07	3·08	3·10	3·12	3·13	3·15	3·15	3·16	3·16
23	3·18	3·18	3·17	3·17	3·17	3·16	3·16	3·16	3·16	3·15	3·13	3·12
24	3·00	2·99	3·00	3·00	3·00	3·00	3·03	3·04	3·05	3·05	3·05	3·05
25	3·00	3·01	3·01	3·01	3·02	3·02	3·03	3·04	3·02	3·02	3·01	3·00
26	2·92	2·93	2·93	2·94	2·95	2·96	2·97	2·97	2·96	2·95	2·94	2·93
27	2·85	2·85	2·85	2·87	2·88	2·89	2·90	2·90	2·90	2·89	2·88	2·88
28	2·85	2·85	2·86	2·86	2·87	2·88	2·89	2·89	2·88	2·87	2·87	2·85
29	2·76	2·76	2·77	2·78	2·80	2·80	2·84	2·85	2·85	2·86	2·85	2·86
30	2·84	2·85	2·86	2·86	2·87	2·88	2·90	2·91	2·92	2·92	2·93	2·93
31	2·92	2·92	2·92	2·92	2·92	2·93	2·94	2·94	2·95	2·95	2·95	2·95
Means.	29·97	29·98	29·98	29·98	29·99	30·00	30·01	30·02	30·02	30·01	30·01	30·01

from Self-registering Instruments, during the Month of July, 1899.

NUMBERS IN THE TABLES.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
in.	in.	in.	n.	in.	in.	in.	in.	in.	in.	in.	in.	
3·16	3·15	3·13	3·12	3·10	3·08	3·07	3·07	3·06	3·06	3·06	3·06	30·15
3·06	3·05	3·04	3·02	3·00	3·00	2·98	2·97	2·97	2·96	2·95	2·95	30·04
2·93	2·93	2·92	2·90	2·89	2·88	2 88	2·88	2·88	2·88	2·88	2·88	29·83
2·95	2·95	2·96	2·96	2·97	2·97	2·97	2·98	2·99	2·99	2·99	2·99	29·94
3·00	3·00	2·99	2·97	2·97	2·96	2·96	2·96	2 96	2 96	2·97	2·97	30·11
2 99	2·98	2·97	2·96	2·95	2·93	2·92	2·92	2·94	2·95	2·95	2·95	29 96
3·03	3·02	3·01	3·00	2·98	2·97	2·98	3·00	3·02	3·03	3·05	3·05	29 97
3·08	3·06	3·05	3·03	3·02	3·00	3·00	3·00	3·00	3·00	3·00	3·00	30·06
3·03	3·03	3·03	3·03	3 03	3·02	3·03	3·03	3·04	3·05	3.05	3·06	30·03
3·14	3 13	3·12	3·10	3·07	3·06	3·06	3 06	3·06	3 05	3 05	3 05	30 09
3·04	3·03	3·02	3 00	2·97	2·97	2·97	2 97	2 98	2 98	2 98	2 99	30 03
3·08	3·07	3·06	3·05	3·04	3·03	3·02	3·02	3·03	3·03	3·04	3·04	30·05
3·07	3·06	3·03	3 01	2·99	2 98	2 96	2·95	2 95	2 95	2·95	2·95	30·04
2·93	2 90	2·88	2 87	2·84	2 83	2·81	2 80	2·80	2·80	2·80	2·80	29·90
2 85	2 84	2·83	2·82	2·80	2 79	2·79	2·80	2·82	2·84	2·84	2 86	29·84
3·02	3·01	2·99	2·97	2·96	2·95	2·95	2 96	2 97	2·98	2·99	2 99	29·97
3·08	3·07	3·07	3 06	3 05	3·03	3 02	3·02	3·04	3·04	3·05	3·06	30 05
3·13	3·12	3·09	3 07	3 05	3·04	3·02	3·00	3·00	2·99	2·98	2·98	30·08
3·02	3 01	3·00	2 98	2 97	2·96	2·95	2·95	2·95	2·95	2·95	2 94	25 99
2·89	2·88	2·89	2 89	2 89	2·89	2 89	2·89	2·90	2·90	2·91	2·91	29 90
2·94	2·94	2·95	2·95	2·97	2·98	2·99	3·00	3·01	3·01	3·01	3·02	29·95
3·17	3·18	3·18	3·18	3 18	3·18	3 18	3·18	3 18	3·18	3 18	3·18	30·14
3·10	3·09	3·07	3·05	3·04	3·02	3·00	3·00	3·00	2·99	2·99	2·99	30·09
3·04	3·03	3 02	3·00	3·00	2·99	2·98	2·99	2·99	2·99	3 00	3·00	30·02
2·98	2·97	2·95	2·94	2·92	2·90	2·90	2·90	2·91	2·92	2·92	2·92	29·97
2·91	2·88	2·87	2·86	2·85	2·84	2·83	2·83	2·81	2·84	2·85	2·85	29·90
2·87	2 86	2·85	2·83	2·82	2·82	2·83	2·83	2·84	2·84	2·84	2·84	29·86
2·84	2·82	2·80	2·77	2·76	2·75	2·75	2·74	2·75	2·75	2·76	2·76	29·82
2·85	2·84	2·82	2·80	2·79	2·78	2·78	2·78	2·81	2·82	2·83	2·83	29·81
2·92	2·91	2·90	2·89	2·88	2·87	2·87	2·88	2·90	2·90	2·91	2·92	29·89
2·95	2·95	2·95	2·94	2·93	2·93	2·92	2·93	2·93	2·93	2·92	2 92	29 93
30·00	29·99	29·98	29·97	29·96	29·95	29 94	29·94	29·95	29·95	20·96	29·96	29·98

BAROMETRIC Pressure (at 32° Fah.) at Victoria, B.C., (120th Meridian Time) for each Hour,

27 ENGLISH INCHES + THE

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	2·92	2·92	2·93	2·93	2·93	2·94	2·95	2·96	2·96	2·96	2·96	2·96
2	2·99	2·99	3·00	3·01	3·03	3·04	3·05	3·06	3·07	3·08	3·08	3·07
3	3·01	3·01	3·01	3·01	3·02	3·02	3·03	3·03	3·04	3·04	3·04	3·04
4	2·93	2·93	2·93	2·93	2·93	2·93	2·95	2·95	2·95	2·94	2·93	2·93
5	2·99	2·90	2·90	2·92	2·93	2·94	2·95	2·95	2·95	2·95	2·95	2·95
6	2·90	2·91	2·92	2·92	2·93	2·94	2·95	2·96	2·96	2·96	2·96	2·96
7	2·88	2·88	2·88	2·88	2·88	2·88	2·89	2·89	2·89	2·90	2·90	2·90
8	2·84	2·84	2·84	2·84	2·84	2·84	2·84	2·84	2·84	2·84	2·83	2·83
9	2·74	2·72	2·70	2·69	2·67	2·67	2·67	2·68	2·69	2·70	2·72	2·73
10	2·84	2·85	2·85	2·85	2·86	2·87	2·88	2·89	2·90	2·90	2·92	2·93
11	3·00	3·00	3·00	3·00	3·01	3·02	3·03	3·03	3·03	3·03	3·03	3·03
12	2·91	2·90	2·90	2·90	2·89	2·88	2·88	2·87	2·87	2·86	2·85	2·85
13	2·87	2·87	2·87	2·85	2·85	2·84	2·83	2·82	2·83	2·82	2·81	2·81
14	2·77	2·77	2·78	2·78	2·78	2·78	2·78	2·79	2·80	2·80	2·81	2·82
15	2·91	2·92	2·93	2·93	2·94	2·95	2·95	2·97	2·97	2·97	2·98	2·98
16	2·92	2·90	2·89	2·87	2·86	2·86	2·85	2·85	2·85	2·84	2·84	2·83
17	2·86	2·87	2·87	2·88	2·88	2·90	2·90	2·90	2·92	2·92	2·92	2·91
18	2·83	2·83	2·83	2·83	2·83	2·84	2·85	2·85	2·85	2·85	2·86	2·86
19	2·94	2·94	2·95	2·96	2·96	2·97	2·98	2·99	3·00	3·00	2·99	2·99
20	2·87	2·87	2·87	2·86	2·85	2·85	2·85	2·85	2·84	2·83	2·82	2·82
21	2·84	2·84	2·84	2·84	2·84	2·84	2·85	2·85	2·85	2·86	2·85	2·86
22	2·99	3·00	3·02	3·02	3·03	3·05	3·06	3·07	3·08	3·08	3·08	3·09
23	3·11	3·12	3·12	3·12	3·12	3·13	3·14	3·14	3·14	3·14	3·14	3·14
24	3·04	3·03	3·02	3·01	3·01	3·01	3·00	3·00	2·99	2·98	2·98	2·97
25	2·90	2·90	2·90	2·90	2·90	2·90	2·91	2·92	2·93	2·93	2·93	2·93
26	2·87	2·86	2·86	2·86	2·86	2·86	2·86	2·86	2·87	2·86	2·85	2·84
27	2·85	2·87	2·88	2·90	2·92	2·93	2·96	2·97	3·00	3·02	3·04	3·05
28	3·13	3·14	3·15	3·16	3·17	3·17	3·20	3·21	3·22	3·22	3·23	3·23
29	3·18	3·18	3·18	3·18	3·18	3·18	3·18	3·18	3·18	3·19	3·18	3·17
30	3·07	3·07	3·07	3·07	3·05	3·05	3·05	3·04	3·02	3·01	2·98	2·96
31	2·72	2·72	2·70	2·69	2·67	2·67	2·67	2·67	2·66	2·66	2·65	2·66
Means	29·92	29·92	29·92	29·92	29·92	29·93	29·93	29·94	29·94	29·94	29·94	29·94

from Self-registering Instruments, during the Month of August, 1899.

NUMBERS IN THE TABLES.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
2·97	2 96	2 95	2 94	2·93	2 92	2·93	2·94	2 96	2 97	2 97	2 98	29·94
3 07	3·06	3·04	3 03	3 02	3·01	3 01	3·01	3 02	3·01	3·01	3 01	30 03
3·03	3 02	3 00	2·99	2 97	2·96	2·95	2 95	2 95	2·94	2 94	2 94	29·99
2 92	2 92	2·90	2·90	2·88	2·87	2·87	2·87	2·87	2·87	2·87	2·87	29·91
2·95	2 94	2·93	2 91	2·90	2·89	2 87	2·87	2 88	2·89	2·90	2 90	29·92
2·96	2·95	2·93	2·92	2·88	2·87	2·87	2·86	2·87	2·87	2·87	2·88	29·91
2·90	2·89	2·88	2·87	2·86	2·86	2·85	2·85	2·85	2·85	2·85	2·85	29·87
2·83	2·83	2·82	2 81	2·80	2 80	2·80	2·78	2·78	2·77	2·75	2·75	29·81
2·75	2·75	2·77	2·77	2·80	2·80	2·81	2·82	2·83	2·84	2·84	2 84	29·75
2·95	2·95	2·95	2·95	2·96	2·96	2·97	2·98	2·99	2·99	2·99	3·00	29·92
3·03	3·02	3 00	2 99	2·97	2·96	2·94	2·94	2 94	2·93	2·92	2·92	29·99
2·84	2·83	2·83	2 83	2·84	2·84	2 84	2 85	2 86	2·86	2·87	2·87	29·85
2·81	2·80	2·79	2 78	2 77	2·77	2 77	2·77	2·78	2·77	2 77	2·77	29·80
2 84	2·85	2·85	2 85	2·86	2·86	2·87	2·88	2·89	2·90	2·90	2 90	29·83
2·98	2·98	2·99	2·99	2·98	2·98	2·98	2 97	2 96	2·95	2·94	2 93	29·96
2·83	2·83	2·83	2·83	2·83	2·83	2 83	2·84	2 85	2·85	2·86	2 86	29 85
2·90	2 88	2·87	2·86	2·84	2·83	2 82	2·82	2·82	2·82	2·82	2·83	29·86
2·87	2·87	2·87	2·86	2·85	2·85	2 87	2·88	2·90	2·91	2 92	2·93	29·86
2·98	2·98	2 97	2·95	2·94	2·93	2·92	2 92	2·92	2·90	2·89	2·88	29·85
2·82	2·82	2·81	2·81	2 81	2·81	2·82	2·83	2·84	2·84	2·84	2·84	29·83
2·86	2·87	2·90	2·90	2·92	2 93	2·94	2 94	2·96	2·97	2·97	2 98	29·88
3·10	3 11	3·12	3·11	3 11	3 10	3·10	3·10	3·10	3·10	3·11	3·11	30·08
3 14	3·13	3 12	3 12	3·10	3·09	3 07	3·07	3·07	3·06	3·06	3·05	30·11
2·97	2·97	2·96	2 95	2·93	2·92	2·91	2 92	2·92	2·91	2·90	2·90	29 96
2·93	2·93	2·92	2·91	2·90	2 89	2 88	2 88	2·88	2·87	2·87	2·87	29·90
2·83	2·82	2·80	2·80	2 79	2·78	2 78	2·80	2·81	2·81	2 83	2·84	29·83
3·07	3·07	3·07	3 07	3 07	3 07	3 08	3 10	3·11	3·11	3·12	3 13	30·02
3·23	3·22	3·21	3·20	3·19	3·18	3 16	3·17	3·17	3·17	3·18	3·18	30·19
3 16	3·14	3·12	3·10	3 09	3·08	3 07	3 07	3 08	3·08	3·08	3·07	30·14
2·93	2·91	2·88	2·87	2·84	2·82	2 79	2 79	2·77	2·75	2·74	2·73	29·92
2·67	2 67	2·67	2 67	2·68	2·68	2·69	2·70	2 72	2·72	2·73	2 75	29 68
9·94	29·93	29·93	29·92	29·91	29·91	29·91	29·91	29 91	29·91	29·91	29·91	29·92

BAROMETRIC Pressure (32° Fah.) at Victoria, B.C., (120th Meridian Time) for Each Hour,

27 ENGLISH INCHES + THE

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	in.	in.	in.	in,	in.	in.	in.	in.	in.	in.	in.	in.
1.....	2·76	2·77	2·78	2·80	2·82	2·84	2·86	2·87	2·88	2·90	2·90	2·90
2.....	2·85	2·84	2·83	2·83	2·84	2·84	2·84	2·85	2·84	2·85	2·84	2·83
3	2·78	2·77	2·78	2·78	2·78	2·80	2·80	2·80	2 81	2 81	2·80	2·80
4	2·67	2·67	2·68	2·68	2·68	2·69	2 71	2·72	2·74	2 75	2·75	2·75
5.....	2·87	2·87	2·87	2·87	2·88	2·90	2·92	2 93	2 94	2 95	2·97	2·98
6.....	3 14	3·15	3·16	3 17	3 17	3·19	3·22	3 23	3 24	3 25	3·25	3·25
7.....	3·25	3·25	3 25	3 24	3 25	3·25	3 26	3·26	3·26	3·26	3·26	3·25
8.....	3 17	3 17	3·17	3·17	3 16	3·15	3·17	3·16	3 17	3·17	3·17	3·17
9.	3·09	3·10	3 10	3·10	3·10	3 10	3·11	3·12	3·12	3·12	3 13	3·13
10.....	3·13	3·13	3·13	3 13	3·13	3 14	3·14	3·15	3·15	3·15	3 15	3·15
11.....	3 10	3·10	3·10	3 10	3·10	3 10	3·10	3·10	3·10	3·08	3·06	3·05
12.....	2 90	2·90	2 90	2 90	2 90	2 90	2 92	2·93	2 95	2·95	2·95	2·96
13	2 99	2·99	3·00	3·02	3·04	3·06	3 08	3·10	3·12	3·13	3·14	3·14
14	3·16	3·17	3·18	3·18	3·18	3 18	3 18	3·18	3 18	3·18	3·17	3·16
15	3 03	3·03	3·03	3·03	3·04	3·05	3 06	3 07	3 08	3·08	3·07	3·06
16.	3 05	3·05	3·05	3·05	3·05	3 06	3·07	3·08	3 08	3·08	3·07	3 06
17.....	3·07	3·08	3·09	3 10	3·11	3·13	3·14	3 15	3·16	3 16	3·16	3·15
18	3·13	3·13	3 13	3·13	3·13	3·13	3·14	3·14	3 15	3·15	3·13	3 12
19.....	3·04	3 04	3·05	3·05	3 05	3·06	3 07	3 07	3 07	3·07	3·06	3·05
20	3 00	3·01	3·02	3 03	3 05	3·06	3 07	3·08	3 08	3·10	3·11	3·11
21	3·15	3·16	3·16	3 17	3·17	3·17	3 18	3·19	3·19	3·20	3·20	3·20
22	3 17	3 18	3 18	3·18	3·22	3·23	3·23	3·23	3·23	3·22	3·22	3·21
23	3·14	3 13	3·15	3·15	3·16	3·17	3·20	3·22	3·23	3·25	3·26	3 26
24.....	3·29	3 28	3·29	3·28	3·27	3·27	3·26	3·26	3·24	3·23	3·20	3·17
25.....	3 03	3 02	3·02	3 01	3·00	3 00	3 00	3·01	3 01	3·01	3·00	2·99
26	2 98	2 99	3·00	3 01	3 03	3·03	3 04	3·05	3·07	3·07	3·06	3 06
27.....	3 12	3·13	3 14	3·14	3·15	3·16	3·17	3·17	3·18	3 18	3·17	3·16
28.....	3 07	3·06	3 06	3 06	3·05	3 04	3·01	3 04	3 03	3 03	3·02	3·01
29.	2 83	2·81	2·79	2·78	2 77	2·77	2 77	2 77	2 76	2 73	2 74	2·72
30.....	2 83	2 81	2 79	2 82	2 78	2 77	2 77	2 78	2 78	2 78	2·78	2·77
Means..	30 03	30 03	30·03	30 03	30 04	30 04	30 05	30 06	30 06	30 06	30 07	30·05

from Self-registering Instruments, during the Month of September, 1899.

NUMBERS IN THE TABLES.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m	11 p.m.	Midnight.	
in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
2·90	2·89	2·88	2·88	2·87	2·85	2·85	2·85	2·85	2·85	2·85	2·85	29·85
2·83	2·82	2·80	2·79	2·78	2·78	2·77	2·78	2·78	2·78	2·78	2·78	29·81
2·80	2·77	2·75	2·74	2·73	2·71	2·69	2·69	2·68	2·67	2·67	2·67	29·75
2·77	2·78	2·78	2·79	2·79	2·80	2·82	2·83	2·84	2·84	2·85	2·86	29·60
2·99	2·99	3·00	3·01	3·02	3·03	3·05	3·06	3·08	3·09	3·10	3·12	29·98
3·25	3·25	3·25	3·25	3·25	3·24	3·23	3·24	3·24	3·24	3·24	3·24	30·22
3·24	3·23	3·21	3·20	3·18	3·17	3·17	3·17	3·16	3·16	3·16	3·16	30·22
3·15	3·14	3·13	3·11	3·09	3·08	3·07	3·07	3·08	3·08	3·08	3·08	30·13
3·13	3·12	3·12	3·11	3·10	3·09	3·09	3·10	3·10	3·10	3·11	3·12	30·11
3·14	3·13	3·12	3·10	3·09	3·08	3·08	3·09	3·10	3·10	3·10	3·10	30·12
3·00	2·99	2·95	2·95	2·93	2·91	2·90	2·89	2·90	2·90	2·90	2·90	30·01
2·96	2·96	2·95	2·95	2·95	2·95	2·96	2·96	2·96	2·97	2·98	2·98	29·94
3·15	3·15	3·15	3·15	3·15	3·15	3·15	3·15	3·15	3·15	3·16	3·16	30·11
3·14	3·13	3·10	3·07	3·05	3·04	3·03	3·02	3·02	3·02	3·03	3·03	30·12
3·06	3·05	3·03	3·03	3·02	3·01	3·02	3·03	3·03	3·03	3·03	3·03	30·04
3·05	3·04	3·03	3·02	3·01	3·00	3·01	3·02	3·04	3·05	3·05	3·06	30·05
3·14	3·13	3·12	3·12	3·10	3·10	3·10	3·11	3·12	3·13	3·13	3·13	30·12
3·08	3·07	3·06	3·05	3·05	3·03	3·03	3·03	3·04	3·05	3·05	3·04	30·09
3·04	3·03	3·01	3·00	2·98	2·97	2·97	2·97	2·97	2·98	2·99	3·00	30·03
3·11	3·10	3·10	3·10	3·10	3·09	3·10	3·12	3·13	3·13	3·14	3·15	30·09
3·17	3·16	3·15	3·15	3·15	3·14	3·14	3·15	3·15	3·16	3·16	3·16	30·17
3·18	3·17	3·17	3·15	3·14	3·13	3·12	3·12	3·13	3·13	3·13	3·14	30·18
3·26	3·27	3·27	3·27	3·27	3·27	3·28	3·28	3·28	3·28	3·29	3·29	30·24
3·14	3·13	3·09	3·07	3·05	3·04	3·04	3·04	3·03	3·02	3·02	3·02	30·16
2·97	2·96	2·95	2·95	2·94	2·94	2·94	2·95	2·96	2·96	2·97	2·97	29·98
3·06	3·06	3·06	3·05	3·04	3·05	3·06	3·06	3·07	3·08	3·10	3·11	30·05
3·14	3·13	3·10	3·09	3·07	3·06	3·05	3·06	3·06	3·07	3·07	3·07	30·12
2·97	2·95	2·93	2·91	2·89	2·88	2·87	2·87	2·87	2·86	2·85	2·85	29·97
2·67	2·63	2·62	2·64	2·64	2·68	2·75	2·78	2·82	2·82	2·83	2·82	29·75
2·76	2·76	2·76	2·76	2·76	2·76	2·76	2·76	2·77	2·77	2·77	2·78	29·78
30·04	30·03	30·02	30·02	30·01	30·00	30·00	30·01	30·01	30·02	30·02	30·02	30·03

BAROMETRIC Pressure (32° Fah.) at Victoria, B.C., (120th Meridian Time) for each Hour,

27 ENGLISH INCHES + THE

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1.	2·80	2·82	2·84	2·85	2 87	2·92	2·95	2·97	3·00	3·03	3·05	3·06
2.	3·24	3·24	3·25	3·25	3·27	3·27	3·28	3·30	3·31	3·32	3·33	3·33
3.	3·39	3·38	3·37	3·36	3·36	3·35	3·35	3·35	3·35	3·34	3·33	3·31
4.	3·15	3 16	3·13	3 12	3·09	3·07	3·05	3·05	3·04	3·03	3·00	2 97
5.	2 88	2·89	2·90	2·90	2·89	2 91	2·95	2·95	2·97	3·02	3·02	3·03
6.	3·10	3·11	3·14	3·15	3·16	3·17	3·19	3·20	3·22	3·23	3·24	3·24
7.	3·30	3·30	3·30	3 30	3·31	3·30	3·28	3·28	3·28	3·28	3·24	3·22
8.	3·13	3·14	3·14	3·14	3·15	3·14	3 15	3·17	3·19	3·20	3·20	3·20
9.	3·14	3·13	3·12	3·11	3·10	3 10	3·10	3·10	3·10	3·10	3·08	3·06
10.	2·83	2·82	2·79	2·77	2·76	2·74	2·73	2·72	2 71	2·70	2·68	2·67
11.	2·63	2·64	2·65	2·65	2·66	2 66	2·67	2 67	2 67	2·67	2 67	2 67
12.	2·74	2·75	2·77	2·77	2·80	2 81	2·83	2·84	2·85	2·85	2 85	2 85
13.	2 98	2·99	3 01	3·02	3·03	3·04	3·06	3·07	3·08	3·09	3·09	3·08
14.	3·07	3·07	3·08	3·08	3·08	3·08	3·09	3·09	3·10	3·10	3 10	3·10
15.	3·10	3·10	3·11	3·12	3·13	3·13	3·15	3·15	3·16	3·16	3·16	3·16
16.	2·92	2·89	2·87	2·85	2·85	2·85	2 85	2 87	2 86	2·87	2·88	2 89
17.	2·99	2·99	2·99	2·99	2·99	2·98	2·99	2 98	2 97	2 97	2·96	2 94
18.	2·66	2·65	2·63	2·62	2·62	2·61	2·61	2·61	2 58	2·57	2·57	2 57
19.	2·07	2·13	2·13	2·14	2·15	2 15	2·16	2 17	2 17	2·18	2 17	2 18
20.	2·37	2·39	2·41	2·45	2·47	2 51	2·53	2 57	2·60	2 62	2·66	2·67
21.	2·76	2 76	2·75	2·74	2·74	2 74	2 74	2·74	2 74	2·73	2 72	2 71
22.	2 75	2 75	2 76	2·77	2·78	2 79	2 81	2 83	2·84	2·84	2·82	2 85
23.	2·97	2 97	2 97	2·97	2·98	2 99	3·00	3 01	3 01	3 02	3 02	3 02
24.	2·96	2 97	2·97	2 98	2 99	3·01	3·03	3 05	3 07	3·10	3 12	3·14
25.	3 27	3·27	3 28	3·27	3·27	3·27	3·27	3·27	3·25	3·25	3 23	3·20
26.	3·18	3·19	3 19	3 19	3 20	3 20	3·20	3·20	3·19	3·19	3·17	3·16
27.	2 99	2 98	2 97	2·97	2·97	2·96	2 95	2 95	2 95	2·94	2·95	2·94
28.	2 90	2 90	2·88	2·87	2 86	2 85	2 85	2 85	2·85	2·85	2 84	2·83
29.	2 81	2·81	2 80	2·80	2·80	2·80	2·82	2 82	2·82	2·83	2 82	2 81
30.	2 87	2·87	2 87	2·88	2·88	2 89	2 90	2·91	2·92	2·94	2·94	2·95
31.	3 14	3·15	3·15	3·15	3 15	3 15	3·16	3·16	3 17	3 17	3 17	3 17
Means.	29·94	29 94	29·94	29·94	29 95	29·95	29·96	29·96	29·97	29·97	29·97	29·97

from Self-registering Instruments, during the Month of October, 1899.

NUMBERS IN THE TABLE.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p m.	10 p.m.	11 p.m.	Midnight.	
in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
3·07	3·08	3·09	3·11	3 12	3·13	3·15	3·16	3·17	3·18	3·20	3·21	30·03
3·34	3·34	3·34	3·35	3·35	3·35	3·35	3 36	3·36	3·37	3·38	3·38	30·32
3 28	3·27	3·24	3·23	3·22	3·20	3·20	3·20	3·20	3 19	3·18	3·17	30·28
2·95	2·94	2·93	2 91	2 90	2·88	2·87	2·87	2·88	2 87	2·88	2·89	29·98
3·04	3·04	3·04	3·04	3·04	3·04	3·03	3·04	3·05	3·06	3·06	3·08	29·99
3·24	3·24	3·23	3·23	3·23	3 24	3·26	3·27	3·28	3·29	3·30	3·30	30·22
3·19	3 17	3·16	3 16	3 15	3·15	3·15	3·14	3·13	3·12	3·12	3·13	30·22
3·19	3·18	3 17	3 16	3 16	3·16	3·17	3·17	3·16	3·16	3·15	3·15	30·16
3 03	3 00	2·97	2 96	2·94	2 93	2·90	2 89	2·88	2·87	2·84	2 83	30 01
2·66	2 63	2 63	2·62	2·62	2 62	2 63	2 63	2·62	2 62	2 62	2·62	29 68
2·67	2·67	2 68	2 68	2 69	2 70	2·70	2 71	2·71	2 72	2 72	2 72	29·68
2·86	2 86	2·87	2·88	2·90	2·92	2 93	2 94	2 95	2·96	2·97	2 97	29·86
3·07	3·06	3·05	3·05	3 04	3·05	3 05	3·06	3·07	3 07	3 07	3·07	30 05
3 09	3 09	3·09	3·08	3 07	3 08	3 08	3·07	3 08	3 08	3·09	3 10	30 08
3·16	3·15	3·15	3·14	3·13	3·11	3·10	3·06	3·03	3 00	2 97	2·94	30·11
2·88	2·89	2 90	2 90	2·92	2 93	2 95	2 95	2 96	2 97	2 97	2 98	29 90
2 93	2 90	2·88	2 86	2·85	2 83	2·78	2 77	2 94	2 71	2·70	2·67	29·89
2 54	2 48	2·44	2 40	2 35	2 32	2·27	2·23	2 18	2·15	2 10	2 06	29 45
2·18	2·17	2 17	2·17	2·16	2 15	2·16	2·17	2 23	2 27	2·30	2·33	29 18
2 68	2 69	2 72	2 73	2 73	2 73	2 74	2 74	2·75	2·75	2 76	2·76	29 62
2 70	2·69	2 68	2·68	2 68	2 69	2·70	2·70	2·71	2·72	2·73	2·73	29 72
2·85	2·85	2·86	2·87	2·88	2 90	2 91	2·92	2 93	2 94	2 96	2·96	29 85
3 01	3 00	3·00	3 00	2 98	2 97	2·96	2·95	2 95	2·95	2·95	2 95	29·98
3 15	3 15	3·17	3 17	3 19	3 20	3·22	3·23	3·24	3 25	3·27	2·97	30 11
3·22	3·18	3·15	3·14	3·12	3·12	3 13	3 14	3 15	3 16	3 17	3 18	30 21
3·15	3·12	3 10	3·08	3·07	3·07	3·06	3·07	3 06	3·04	3 03	3 02	30·13
2·94	2·95	2·95	2 95	2·95	2 95	2 94	2 93	2 93	2 92	2·92	2 91	29·95
2·80	2·78	2 78	2·77	2·77	2·77	2 77	2·78	2 79	2·80	2 80	2 81	29·82
2·80	2·81	2·81	2·81	2·82	2·83	2·84	2·85	2 85	2·86	2·87	2 87	29·82
2 95	2·96	2·97	2·99	3·01	3 02	3·03	3 04	3 07	3·09	3·12	3 13	29·96
3·16	3·15	3·15	3·15	3·13	3·12	3·12	3·11	3·08	3·07	3·07	3 07	30·14
29·96	29·95	29·95	29·94	29 94	29·94	29·94	29·94	29·94	29·94	29·94	29 93	29·95

BAROMETRIC Pressure (32 Fah.) at Victoria, B.C., (120th Meridian Time) for each Hour,

27 ENGLISH INCHES + THE

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1.....	3·08	3·08	3·09	3·09	3·09	3·09	3·09	3·09	3·09	3·08	3·07	3 07
2.....	2·99	2·99	2·99	2·99	2 98	2·97	2·97	2·97	2·97	2·97	2·97	2 96
3.	2 84	2 83	2·82	2·80	2·79	2·79	2 79	2·80	2·80	2·81	2·81	2 82
4	2·82	2 83	2 84	2·85	2·87	2·87	2 88	2·90	2·92	2·93	2·94	2·95
5.....	3·06	3·07	3 07	3·07	3·07	3·07	3·07	3·07	3·07	3 07	3 06	3 05
6.....	2·93	2 91	2·90	2·89	2·88	2·87	2·87	2·88	2·90	2·90	2·91	2 91
7.....	2·86	2 86	2·87	2·87	2·88	2·90	2·92	2·94	2·95	2 97	2 97	2 97
8.	2 89	2·89	2·85	2·85	2·85	2·84	2·83	2·82	2·80	2·79	2·78	2 77
9.... ..	2 67	2 67	2 66	2·68	2·68	2·68	2·68	2·67	2·67	2 67	2·66	2 66
10.....	2 72	2 71	2 70	2 69	2·68	2·66	2·64	2·62	2·58	2·57	2 56	2·55
11.	2 59	2 63	2 67	2 69	2·72	2·73	2·76	2·77	2·79	2·79	2 80	2 79
12....	2.68	2 68	2·67	2·67	2·67	2 67	2·67	2·67	2·68	2·69	2 70	2·70
13.....	2 63	2 62	2·62	2 61	2·60	2·58	2·56	2·55	2·55	2·54	2·53	2·53
14.....	2 75	2 76	2 78	2 78	2·77	2 77	2 78	2·78	2·77	2·76	2·75	2 73
15.....	2·50	2·49	2 48	2·46	2·47	2 46	2·47	2·47	2·48	2·49	2·48	2 48
16. ...	2 64	2 65	2 67	2 67	2 67	2 68	2·70	2·72	2 78	2 74	2·75	2·76
17.....	2 94	2 95	2 94	2 95	2 95	2 95	2·97	2 97	2 99	3·00	2 99	2·96
18.....	2 57	2 57	2 54	2·58	2 59	2 60	2 60	2·59	2 58	2·57	2·55	2·50
19	2 30	2·38	2·47	2 53	2 57	2·60	2·63	2 67	2·72	2·74	2·77	2·78
20	2·73	2·73	2·73	2 66	2·61	2 56	2 51	2 48	2·45	2·41	2·37	2 37
21.....	2·19	2·18	2·16	2 15	2·15	2 17	2 21	2 26	2 30	2·34	2·36	2·37
22.	2 58	2·61	2·64	2·66	2·68	2 69	2·70	2·73	2·74	2·74	2·80	2·78
23.....	2·81	2·80	2·80	2·80	2·79	2·77	2·76	2·75	2·76	2·75	2·76	2·75
24	2·79	2·80	2·82	2·87	2·91	2·93	2·98	3·03	3·04	3·05	3·06	3·06
25..... .	2·87	2 88	2·87	2 86	2·85	2 81	2·80	2·80	2·80	2·80	2·80	2·77
26.	2·58	2·62	2 66	2·67	2 68	2 69	2·70	2·70	2·72	2·73	2·73	2·74
27.....	2·64	2·67	2·65	2·67	2·65	2 66	2 69	2 70	2 68	2·66	2·60	2·60
28.....	2·75	2·78	2·83	2·87	2 91	2·95	2·97	3·00	3·02	3·03	3·01	3·00
29.....	2·36	2·35	2·34	2·35	2·34	2·35	2·37	2·43	2·47	2·55	2·62	2·65
30.	2·78	2·77	2·74	2·73	2·71	2 70	2·67	2·66	2·64	2·62	2·60	2·57
Means...	29·72	29·73	29·73	29·73	29·74	29·74	29·74	29·75	29·76	29·76	29·76	29·75

from Self-registering Instruments, during the Month of November, 1899.

NUMBER OF INCHES.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
3·06	3·04	3·03	3·02	3·00	3·00	2·99	2·99	2·99	2·99	2·99	2·99	30·00
2·94	2·93	2·91	2·90	2·88	2·87	2·87	2·87	2·87	2·88	2·87	2·85	29·93
2·82	2·82	2·80	2·80	2·80	2·78	2·77	2·77	2·79	2·81	2·82	2·82	29·80
2·95	2·95	2·97	2·98	2·99	3·00	3·00	3·01	3·02	3·03	3·04	3·05	29·94
3·02	2·99	2·97	2·97	2·95	2·95	2·95	2·94	2·94	2·94	2·94	2·93	30·01
2·89	2·88	2·87	2·87	2·87	2·87	2·87	2·86	2·86	2·87	2·86	2·86	29·88
2·97	2·97	2·96	2·96	2·95	2·95	2·95	2·94	2·93	2·93	2·90	2·90	29·93
2·76	2·74	2·73	2·72	2·71	2·71	2·70	2·70	2·68	2·68	2·68	2·68	29·77
2·67	2·67	2·69	2·71	2·71	2·71	2·72	2·73	2·73	2·74	2·74	2·73	29·69
2·54	2·53	2·53	2·53	2·53	2·53	2·50	2·50	2·48	2·50	2·53	2·56	29·58
2·77	2·76	2·75	2·74	2·72	2·72	2·71	2·69	2·69	2·69	2·68	2·68	29·72
2·69	2·69	2·70	2·71	2·70	2·70	2·68	2·67	2·67	2·66	2·66	2·65	29·68
2·50	2·49	2·48	2·50	2·53	2·56	2·60	2·64	2·67	2·70	2·73	2·74	29·60
2·70	2·68	2·65	2·63	2·60	2·58	2·56	2·55	2·53	2·52	2·51	2·50	29·68
2·49	2·48	2·48	2·48	2·50	2·52	2·54	2·55	2·58	2·60	2·61	2·63	29·51
2·76	2·76	2·76	2·77	2·80	2·81	2·84	2·85	2·87	2·86	2·90	2·92	29·76
2·94	2·93	2·88	2·86	2·82	2·80	2·76	2·75	2·71	2·60	2·66	2·63	29·88
2·40	2·36	2·34	2·29	2·24	2·21	2·17	2·15	2·13	2·11	2·11	2·23	29·40
2·78	2·78	2·78	2·82	2·83	2·83	2·83	2·82	2·83	2·82	2·82	2·79	29·70
2·33	2·31	2·31	2·31	2·30	2·29	2·28	2·27	2·26	2·24	2·23	2·22	29·42
2·38	2·39	2·41	2·43	2·43	2·44	2·46	2·48	2·50	2·53	2·55	2·57	29·35
2·77	2·77	2·76	2·77	2·79	2·79	2·81	2·82	2·81	2·80	2·80	2·80	29·74
2·73	2·72	2·71	2·72	2·72	2·72	2·72	2·73	2·74	2·76	2·76	2·77	29·75
3·06	3·05	3·04	3·02	3·03	2·99	2·97	2·95	2·92	2·89	2·88	2·88	29·96
2·75	2·71	2·66	2·63	2·57	2·53	2·46	2·46	2·46	2·50	2·57	2·58	29·70
2·74	2·75	2·75	2·77	2·78	2·78	2·77	2·77	2·76	2·73	2·71	2·67	29·79
2·50	2·45	2·45	2·49	2·48	2·51	2·55	2·57	2·59	2·62	2·67	2·71	29·60
2·97	2·93	2·89	2·85	2·80	2·73	2·68	2·63	2·59	2·50	2·45	2·40	29·81
2·72	2·75	2·79	2·82	2·86	2·87	2·88	2·90	2·88	2·86	2·83	2·83	29·63
2·59	2·60	2·63	2·65	2·70	2·74	2·75	2·77	2·78	2·79	2·82	2·83	29·70
29·74	29·73	29·72	29·72	29·72	29·72	29·71	29·71	29·71	29·71	29·71	29·71	29·73

BAROMETRIC Pressure (32° Fah.) at Victoria, B.C., (120th Meridian Time) for each Hour, 27 ENGLISH INCHES + THE

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	2·77	2·78	2·80	2·81	2·85	2·86	2·90	2·92	2·95	2·98	3·01	3·05
2	3·30	3·31	3·33	3·34	3·35	3·35	3·34	3·33	3·33	3·32	3·31	3·30
3	3·15	3·14	3·13	3·12	3·10	3·10	3·09	3·10	3·10	3·09	3·08	3·06
4	2·83	2·83	2·80	2·78	2·73	2·71	2·68	2·67	2·66	2·64	2·65	2·63
5	2·80	2·81	2·83	2·85	2·88	2·88	2·89	2·90	2·90	2·93	2·95	2·95
6	3·04	3·04	3·03	3·01	3·01	3·00	2·97	2·95	2·93	2·91	2·88	2·88
7	2·60	2·53	2·48	2·46	2·42	2·40	2·37	2·35	2·30	2·31	2·30	2·28
8	2·66	2·68	2·71	2·72	2·73	2·74	2·76	2·78	2·80	2·82	2·85	2·86
9	3·00	3·03	3·04	3·05	3·05	3·05	3·05	3·05	3·04	3·04	3·04	3·03
10	2·76	2·76	2·75	2·76	2·75	2·75	2·75	2·75	2·75	2·77	2·76	2·74
11	2·43	2·47	2·49	2·51	2·55	2·56	2·58	2·59	2·63	2·66	2·68	2·68
12	2·79	2·80	2·81	2·83	2·84	2·85	2·86	2·87	2·89	2·90	2·90	2·91
13	3·05	3·05	3·07	3·07	3·08	3·08	3·08	3·08	3·09	3·10	3·10	3·10
14	2·92	2·91	2·89	2·88	2·84	2·83	2·81	2·80	2·79	2·78	2·77	2·75
15	2·47	2·46	2·43	2·42	2·41	2·41	2·41	2·43	2·45	2·46	2·46	2·46
16	2·56	2·57	2·57	2·58	2·59	2·60	2·62	2·63	2·63	2·67	2·68	2·70
17	2·67	2·67	2·68	2·70	2·72	2·75	2·78	2·79	2·83	2·87	2·90	2·90
18	3·15	3·16	3·17	3·18	3·20	3·21	3·23	3·24	3·26	3·27	3·28	3·28
19	3·25	3·25	3·25	3·25	3·22	3·21	3·20	3·20	3·20	3·20	3·18	3·16
20	3·13	3·13	3·15	3·16	3·17	3·15	3·15	3·15	3·13	3·10	3·10	3·05
21	2·92	2·93	2·94	2·95	2·95	2·95	2·95	2·95	2·98	3·03	3·10	3·16
22	3·23	3·20	3·17	3·15	3·15	3·13	3·14	3·13	3·16	3·17	3·16	3·18
23	3·33	3·33	3·30	3·29	3·27	3·28	3·26	3·29	3·30	3·34	3·32	3·31
24	3·25	3·25	3·25	3·24	3·23	3·22	3·21	3·21	3·21	3·22	3·22	3·20
25	3·15	3·14	3·13	3·13	3·12	3·11	3·11	3·11	3·11	3·12	3·12	3·12
26	3·10	3·11	3·11	3·11	3·12	3·12	3·13	3·15	3·16	3·19	3·20	3·20
27	3·20	3·20	3·20	3·20	3·20	3·19	3·19	3·19	3·19	3·19	3·19	3·18
28	2·90	2·87	2·88	2·85	2·82	2·79	2·79	2·77	2·76	2·78	2·78	2·79
29	2·67	2·65	2·64	2·63	2·60	2·58	2·58	2·58	2·57	2·55	2·54	2·52
30	2·42	2·43	2·44	2·43	2·45	2·45	2·46	2·47	2·48	2·49	2·50	2·50
31	2·66	2·68	2·70	2·71	2·73	2·74	2·75	2·75	2·76	2·77	2·78	2·76
Means.	29·91	29·91	29·91	29·91	29·91	29·90	29·91	29·91	29·91	29·92	29·93	29·93

from Self-registering Instruments, during the Month of December, 1899.

NUMBERS IN THE TABLES.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
3·06	3·08	3·10	3·13	3·16	3·18	3·20	3·21	3·22	3·23	3·26	3 27	30·03
3·29	3 28	3·26	3·24	3·21	3·20	3·20	3·20	3·19	3·18	3 17	3·16	30·27
3·03	3·00	2·99	2·98	2·97	2·96	2·94	2·94	2·91	2·89	2·86	2 85	30 02
2·63	2·65	2·66	2·68	2·70	2·73	2·73	2·74	2·76	2·76	2·77	2·79	29 74
2·95	2·95	2·94	2·94	2·98	3·00	3·02	3·03	3 05	3 04	3 05	3·04	29·94
2·88	2·88	2·86	2·86	2·80	2·78	2 75	2·73	2·74	2·70	2·67	2 66	29 83
2·33	2·38	2 43	2·47	2·50	2·53	2·55	2·56	2·58	2 60	2 64	2·65	29 46
2·86	2·87	2·88	2·89	2·91	2·91	2·93	2 94	2·97	2·98	2 99	3·00	29 84
2·99	2·98	2·96	2·92	2·90	2·87	2·83	2·80	2 79	2·78	2·76	2 75	29 99
2·70	2·68	2 66	2 63	2·59	2·56	2 50	2 46	2·43	2·42	2·15	2·45	29 65
2 71	2·72	2·73	2 73	2·75	2·75	2·75	2·75	2·75	2·76	2·78	2·78	29·66
2 98	2·98	2·99	3·00	3·01	3·01	3·02	3·02	3·03	3·04	3·05	3·05	29·93
3·03	3·01	3·00	*3 00	3·00	2 99	2·98	2·97	2 96	2·96	2·94	2·93	30·03
2·70	2·67	2·64	2·61	2 58	2·56	2·55	2·54	2·52	2·52	2·50	2·48	29·70
2·46	2·46	2·47	2·48	2·50	2·50	2·51	2·51	2·53	2·54	2 55	2 56	29·47
2·70	2 70	2·71	2 71	2·70	2·70	2·70	2·70	2·69	2·69	2·67	2·67	29·66
2·92	2·94	2·97	2·99	3·00	3·03	3·04	3·05	3·08	3·09	3·12	3·13	29 90
3·27	3·27	3·27	3·28	3·28	3·27	3·26	3·27	3·27	3·27	3·28	3·28	30·25
3·13	3·11	3·10	3 09	3·09	3·07	3·07	3 07	3·10	3·10	3·12	3·13	30·16
2·99	2·99	2·96	2·93	2·90	2·89	2·85	2·86	2·88	2 87	2·90	2·91	30·02
3·21	3·22	3·25	3·27	3·29	3·30	3·30	3·30	3·27	3·27	3·28	3·27	30·13
3·19	3·18	3·20	3 22	3·25	3·26	3·25	3·28	3·30	3·32	3·33	3·33	30·21
3·27	3·26	3·27	3·26	3·28	3·27	3 27	3·27	3·27	3 26	3·26	3·26	30·28
3·18	3·17	3·17	3·17	3 16	3·16	3 17	3·17	3 17	3·17	3 17	3 17	30·20
3·10	3·10	3 10	3 10	3·10	3 10	3 10	3·08	3·09	3 09	3·09	3 10	30·11
3·18	3·17	3 18	3·18	3·19	3·18	3·19	3·19	3·18	3 19	3·20	3·20	30 16
3·16	3·13	3 12	3·13	3·09	3·07	3·06	3 08	3·00	2·97	2·96	2 93	30·12
2·77	2 77	2 76	2·77	2 76	2·75	2 75	2 73	2 73	2 72	2 71	2 69	29·78
2·48	2·48	2·47	2 47	2·46	2 46	2·45	2·45	2·44	2 44	2·43	2·42	29·52
2·50	2·51	2·52	2·54	2·55	2·55	2 56	2·58	2·59	2·61	2·63	2·64	29·51
2·75	2 73	2 70	2 69	2·65	2 64	2·63	2 62	2·61	2 61	2 60	2 60	29 68
29·92	29·91	29·91	29·91	29·91	29 91	29·91	29·90	29 91	29 91	29 91	29 91	29 91

TEMPERATURE at Winnipeg for each Hour, from

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	°	°	°	°	°	°	°	°	°	°	°	°
1	−20·0	−18·0	−18·0	−18·7	−19·2	−20·1	−22·1	−21·8	−22·3	−23·0	−16·5	−13·2
2	−22·0	−27·5	−26·0	−27·8	−27·2	−23·8	−18·2	−17·2	−17·2	−16·0	−15·2	−13·5
3	−14·6	−12·8	−12·8	−11·8	−11·7	−12·0	−12·2	−11·2	−10·2	− 9·3	− 8·8	− 8·2
4	− 7·2	− 7·0	− 7·3	−11·2	−12·3	−12·8	−12·0	−11·3	−10·3	−10·0	− 7·8	− 6·3
5	−20·6	−22·0	−22·8	−23·6	−24·8	−25·0	−25·2	−22·3	−22·3	−20·6	−14·3	−12·2
6	−16·5	−19·7	−22·8	−24·5	−24·7	−23·2	−25·2	−25·3	−24·2	−22·1	−20·2	−18·1
7											−35·0	−29·0
8	−30·0	−34·5	−36·5	−39·2	−40·0	−41·5	−42·8	−44·0	−42·7	−41·4	−40·0	−36·2
9	−40·5	−42·9	−44·0	−44·1	−43·9	−42·5	−37·1	−34·0	−33·5	−32·5	−29·8	−25·0
10	−17·2	−18·0	−16·6	−15·5	−13·8	−12·2	−10·8	−10·0	− 9·8	− 7·0	− 1·6	2·2
11	21·2	21·2	21·8	23·3	24·3	25·8	26·2	26·5	27·5	28·3	30·2	30·9
12	30·0	30·0	30·0	30·0	30·0	30·0	30·0	30·2	30·8	31·3	32·0	32·3
13	29·6	29·6	29·6	29·7	29·7	29·7	29·7	29·7	29·0	30·0	29·7	29·2
14	19·0	18·0	16·2	15·2	14·3	12·5	11·0	12·1	13·2	14·3	15·5	17·0
15	15·1	15·3	15·5	15·5	15·4	15·3	15·3	15·2	15·0	15·1	16·0	17·2
16	− 4·7	0·3	2·0								− 4·0	− 1·0
17	−24·3	−25·2	−25·3	−25·5	−27·8	−28·0	−28·6	−28·5	−27·5	−23·3	−16·8	−11·7
18	− 0·4	0·0	− 0·2	0·3	0·0	0·0	1·2	1·8	2·7	4·5	8·2	11·6
19	22·2	17·8	20·5	18·6	20·0	19·8	18·0	15·8	16·0	16·0	16·6	18·0
20	9·7	9·1	11·3	10·7	13·8	15·5	18·2	18·6	18·8	18·8	20·0	20·7
21											11·8	13·2
22	17·2	10·3	9·3	10·1	5·3	5·0	4·2	4·3	3·2	5·3	9·7	11·1
23	9·8	9·0	10·0	10·2	8·3	9·2	8·0	9·0	7·8	8·0	10·2	14·5
24	− 9·8	−11·8	−12·3	−12·8	−14·3	−14·7	−16·0	−16·8	−16·0	−16·7	−10·8	− 9·2
25	1·8	2·2	2·6	3·2	3·7	3·7	3·7	3·7	4·2	5·3	7·8	6·5
26	−11·8	−13·5	−14·7	−15·8	−16·7	−17·8	−18·3	−18·8	−19·5	−19·7	−30·8	−28·3
27	−23·3	−19·8	−17·5	−16·6	−13·8	− 8·5	− 9·0	−10·6	−13·0	−10·2	− 8·0	− 8·0
28	−27·2	−28·3	−29·8	−30·3	−31·2	−32·2	−32·9	−33·5	−33·9	−34·0	−30·0	−28·0
29	−34·3	−34·8	−35·5	−36·0								
30												
31	−25·5	−26·0	−27·0	−28·2	−29·5	−29·8	−30·8	−32·0	−32·7	−32·3	−28·6	−24·2
Means	− 6·2	− 7·1	− 7·1	− 7·9	− 7·1	− 6·8	− 6·7	− 6·6	− 6·4	− 5·4	− 3·8	− 1·6

Self-registering Instruments, during the Month of January, 1899.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
°	°	°	°	°	°	°	°	°	°	°	°	°
—10·0	— 9·0	—10·2	—13·0	—14·5	—16·6	—15·2	—16·0	—16·7	—23·0	—19·2	—23·6	—17·5
—12 2	—13·2	—13·2	—15·7	—15·2	—14·8	—14·7	—16·0	—16·5	—16·5	—16·8	—17·5	—18·1
— 7·8	— 8·0	— 7·8	— 7·7	— 7·0	— 7·5	— 6·0	— 4·3	— 4·5	— 5·8	— 5·8	— 5·8	— 8·9
— 6·0	— 5·3	— 6·1	— 6·2	— 7·7	— 7·8	— 8·8	—11·5	—16·0	—17·2	—18·8	—20·8	—10·5
— 9·5	— 8 0	— 6·7	— 7·5	— 9·8	—13·6	—14·2	—12·2	—12·8	—12·0	—12·2	—11·2	—16·1
—19·2	—17·7	—17·5	—21·5	—24·2	—27·8	—29·8	—31·3	—33·7	—35·6	—40·2	—41·2	—25·3
—25·3	—24·0	—23·8	—22·2	—24·0	—24·2	—23·6	—22·8	—22·2	—22·3	—23·5	—24·8	.....
—33·8	—31·3	—30·8	—32·3	—33 7	—35·7	—38·0	—40·3	—42·8	—43·8	— 44·0	—43·2	—38·3
—21·7	—20·0	—18·6	—20·0	—20·1	—19·7	—18·8	—18·5	—18·3	—18·0	—17·7	—19·0	—28·4
5·0	7·2	8·6	8·7	10·0	11·3	12·7	13·8	16·6	17·3	19·4	20 2	0·9
31·2	31·8	32·3	31·6	31·3	30·7	30·6	30·5	31·2	30·4	30 6	30·0	28·3
32·0	32·0	32·0	32·0	32·0	32·0	30·8	30·7	30·2	30·0	29·8	29·8	30·8
28·5	27·8	26·7	25·8	24·3	23·2	23·0	22·8	23·0	21·6	20·2	19·8	26·8
17·5	17·8	17·7	17·7	17·2	17·2	16·7	16·7	16·4	16·0	15·5	15·5	15·9
15·0	13·3	12·3	11·2	10·3	7·3	3·8	1·0	— 3·8	— 1·2	3·7	— 4·0	10 6
0·0	0·0	0·0	— 2·6	— 6·8	—10·0	—12·0	—14·8	—16·0	—19·2	—21·0	—23·5	.....
—10·5	— 6·5	— 6·3	— 8·3	— 8·8	— 9·5	—10·0	— 9·8	— 7·8	— 4·2	— 4·6	— 1·8	—15·9
14·5	16·2	18·0	19·2	19 8	21·2	22·2	24·8	26·0	25·8	24·3	23·7	11·9
17·2	16·0	14 3	12·7	8·6	9·8	8·6	10 0	10·8	11·6	12·0	11·3	15·1
22·0	21·5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
15·0	16 0	16·7	16·5	16·0	16·2	16 7	17·8	16·0	15·2	15·2	18·2	.....
13·8	15·8	16·0	21·2	21·8	22 0	21·4	15·7	12·2	10·0	13·2	10·8	12·0
16·0	16·4	15·8	14·5	12·3	6·3	5·2	1·2	— 0·8	— 2·8	— 6·0	— 8·5	7·7
— 6·2	— 5·0	— 4·8	— 5·2	— 4·8	— 4·0	— 4·2	— 4 0	— 2·8	— 2·0	— 0·8	0·3	— 8·5
6·2	5·0	4·0	2·3	2·1	3·9	2 2	2·0	— 2·3	— 4·3	— 7·0	— 9·8	2·2
—26·0	—25·7	—24·2	—24·0	—25·5	—27·8	—29·2	—28·5	—28·8	—26·0	—25·8	—24·8	—22·6
— 8·6	— 8·4	— 9·8	—11·2	—13·2	—14·0	—16·2	—19·0	—20 8	—22·3	—24·2	—26·0	—14·7
—26·6	—24·7	—23·2	— 24·0	—26·5	—28·0	—28·0	—29·7	—30·0	—32·2	—33·0	—34·0	—29·6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
—21·6	—19 8	—17·5	—17·2	—19 0	—21·2	—22·3	—23·2	—23·8	—24·3	—24·6	—25·5	.....
—21·6	—19·2	—18·1	—19·2	—20·8	—22·2	—23 1	—24·3	—24·8	—25·7	—26·5	—27·7	—25·8
— 1·1	— 0·3	— 0·8	— 1·5	— 2·6	— 3·5	— 4 1	— 4·8	— 5·6	— 6·2	— 6·4	— 7 3	—4·83

TEMPERATURE at Winnipeg, for each Hour, from

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	°	°	°	°	°	°	°	°	°	°	°	°
1	−30·1	−31·8	−32·0	−31·7	−32·8	−33·8	−34·3	−34·5	−34·4	−33·7	.....	.....
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	−28·2	−21·2
3	−29·5	−32·6	−35·5	−35·5	−37·2	−37·3	−38·7	−39·2	−37·1	−34·0	−29·8	−26·0
4	−26·0	−27·2	−28·6	−29·6	−29·2	−29·9	−29·8	−29·8	−28·0	−24·2	−19·8	−17·5
5	−24·4	−25·8	−27·4	−29·5	−30·3	−32·1	−32·0	−32·7	−33·5	−31·2	−26·0	−21·2
6	−35·8	−36·0	−37·2	−37·8	−38·2	−39·3	−38·7	−37·2	−36·2	−32·8	−28·0	−23·8
7	−36·8	−36·7	−36·3	−36·7	−36·7	−37·5	−38·6	−38·5	−38·2	−36·3	−33·2	−31·7
8	−44·3	−45·0	−47·0	.....	.....	.....	.....	.....	.....	.....	.....	−34·0
9	−44.2	−44·9	−46·5	−46·3	.....	.....	.....	.....	.....	.....	−29·7	−25·6
10	−36·2	−37·5	−36·5	−38·0	−39·8	−41·2	−42·2	−42·0	−41·2	−39·8	−35·5	−32·2
11	−43·2	−42·4	−42·1	−41·8	−40·2	−39·6	−38·2	−37·8	−36·3	−34·3	−28·2	−24·2
12	−27·8	−27·8	−28·3	−27·2	−29·8	−30·0	−30·2	−29·8	−26·3	−21·0	−14·5	−11·8
13	−2·7	−2·2	−2·7	−2·7	−2·7	−2·5	−1·8	−1·3	0·0	1·2	3·5	5·2
14	0·3	0·2	−2·5	−3·7	−8·2	−10·8	−11·5	−11·2	−9·0	−3·7	−0·2	1·8
15	15·0	16·3	17·5	18·2	19·2	19·0	18·2	17·6	17·8	19·2	22·2	25·6
16	16·2	18·2	20·0	21·7	23·2	23·7	24·0	25·0	26·2	28·6	31·2	30·8
17	24·0	20·0	20·0	19·2	19·0	19·0	19·2	19·0	19·7	20·0	23·3	25·5
18	14·2	15·2	16·8	17·1	16·2	16·0	16·2	16·5	17·5	17·9	22·0	18·0
19	22·8	23·0	22·3	23·2	21·8	24·5	21·5	24·7	22·0	26·0	29·7	30·6
20	25·8	23·5	21·0	20·8	21·1	22·2	23·0	24·8	28·8	30·8	30·1	31·2
21	26·2	25·8	25·3	24·7	23·2	20·5	17·3	18·0	19·3	21·0	21·3	21·8
22	−1·7	−2·5	−4·2	−6·8	−8·5	−10·0	−12·0	−12·0	−12·0	−12·0	−12·0	−11·5
23	−21·7	−24·0	−24·5	−26·2	−27·3	−28·2	−29·2	−30·0	−28·8	−25·2	−20·3	−17·5
24	−42·2	−22·3	−22·0	−22·0	−22·2	−22·8	−19·7	−16·8	−12·5	−9·0	−3·0	0·8
25	11·5	10·3	9·6	10·0	9·3	9·2	8·8	9·0	10·2	12·0	15·9	18·0
26	3·0	−0·3	−1·6	0·2	0·8	−0·5	−1·8	−4·0	−7·0	−8·0	−6·3	−7·0
27	−24·0	−24·2	−24·6	−26·8	−26·9	−28·3	−29·8	−29·2	−26·2	−20·2	−18·0	−15·2
28	−20·3	−22·1	−20·8	−21·0	−21·7	−22·0	−22·0	−21·0	−16·8	−13·2	−8·3	−5·0
Means	−11·6	−12·3	−12·9	−11·9	−11·1	−11·6	−12·1	−11·7	−10·4	−8·0	−5·4	−4·3

Self-registering Instruments, during the Month of February, 1899.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
°	°	°	°	°	°	°	°	°	°	°	°	°
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
—19·6	—16·8	—17·5	—19·8	—21·7	—22·0	—23·1	—23·4	—23·4	—23·8	—25·2	—28·0	.....
—24·3	—21·2	—20·8	—19·8	—19·8	—21·8	—24·0	—24·3	—24·4	—24·0	—24·0	—25·2	—28·6
—15·0	—14·0	—12·8	—13·0	—14·5	—16·3	—18·0	—20·2	—21·6	—22·5	—23·2	—23·0	—22·2
—18·8	—17·5	—15·5	—16·5	—19·8	—21·2	—24·8	—25·2	—27·7	—28·0	—29·8	—33·4	—26·0
—21·2	—20·8	—20·2	—17·5	—19·8	—21·8	—25·5	—30·1	—34·0	—35·0	—36·0	—37·0	—30·8
—30·8	—30·2	—29·8	—29·8	—31·8	—34·8	—35·0	—34·5	—34·3	—36·5	—40·2	—42·8	—35·3
—33·2	—32·0	—31·8	—32·0	—33·8	—36·5	—37·8	—38·8	—40·8	—41·9	—42·5	—43·8	.....
—23·8	—25·0	—24·0	—22·9	—22·0	—22·6	—23·8	—25·2	—26·7	—27·6	—30·0	—32·3	.....
—30·3	—29·0	—29·8	—30·3	—32·1	—35·3	—37·2	—39·8	—41·2	—43·0	—42·9	—44·0	—33·3
—22·0	—21·0	—20·2	—19·3	—20·2	—22·0	—22·0	—23·4	—24·3	—24·4	—25·2	—26·2	—29·9
— 8·0	— 6·2	— 4·4	— 4·0	— 6·2	— 8·2	— 9·3	— 9·8	— 7·8	— 6·8	— 2·2	— 1·0	—15·8
6·0	7·9	7·3	7·2	5·8	4·0	1·7	— 0·3	— 1·7	— 2·6	— 0·5	1·0	1·1
3·8	5·8	9·8	10·0	10·0	9·0	8·8	9·0	9·5	10·3	11·2	12·2	2·1
26·0	27·5	29·3	29·5	29·2	27·2	24·2	21·8	21·3	19·8	21·0	18·0	21·7
31·2	30·3	28·6	30·0	29·5	28·2	27·4	27·2	26·0	26·2	26·2	25·3	26·0
26·8	27·2	27·3	26·0	26·0	23·0	23·3	23·2	21·3	13·8	11·3	9·2	21·1
16·7	19·2	19·0	18·0	18·0	16·8	15·8	15·8	16·0	16·8	18·7	20·8	17·3
31·7	30·7	31·7	31·0	30·0	27·8	27·3	28·8	28·3	27·3	27·4	28·0	26·8
32·2	32·3	32·3	32·2	31·0	30·0	31·2	31·1	31·0	31·0	29·7	28·2	28·1
20·5	20·5	18·0	17·0	.....	.....	.....	.....	.....	.....	.....	— 0·7	.....
—10·3	— 9·2	— 9·6	— 9·8	—11·2	—11·3	—11·7	—12·8	—13·3	—14·5	—16·3	—19·4	—10·6
—10·8	— 9·8	— 9·5	— 8·8	— 8·6	—12·8	—15·5	—18·2	—19·1	—21·0	—20·2	—23·0	—20·0
6·2	10·0	10·0	9·8	10·0	10·2	9·8	9·6	10·5	11·2	11·2	11·0	— 3·2
19·0	20·3	20·5	20·0	18·4	16·5	15·8	8·6	3·5	— 0·8	7·2	4·6	11·9
— 7·5	— 8·6	— 9·2	— 9·0	— 9·2	—11·0	—14·3	—14·8	—17·7	—19·6	—20·8	—22·8	— 8·2
—14·0	—12·0	—11·8	—12·3	—13·2	—16·0	—18·2	—18·3	—19·8	—20·0	—19·8	—22·0	—20·2
— 2·6	0·5	1·9	2·3	0·8	— 2·3	— 7·0	— 9·5	— 9·7	—10·3	—12·3	—14·7	—11·5
— 2·6	— 1·5	— 1·1	— 1·1	— 2·9	— 4·7	— 6·2	— 7·4	— 8·4	— 9·4	— 9·5	—10·4	— 7·83

TEMPERATURE at Winnipeg (St. John's College), for each Hour, from

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	°	°	°	°	°	°	°	°	°	°	°	°
1	—17·2	—18·8	—18·2	—20·0	—21·8	—21·5	—22·4	—22·2	—19·5	—11·8	— 6·8	— 0·2
2	7·0	7·8	9·0	8·0	4·8	4·0	3·8	1·7	— 0·7	0·0	1·2	0·2
3	—16·3	—18·3	—26·5	—29·2	—27·5	—28·8	—29·0	—25·2	—22·8	—16·6	—10·8	— 8·3
4	— 9·2	—10·0	—14·8	—13·0	—12·5	—12·7	—14·0	—11·5	—6·0	0·2	6·8	6·0
5	—21·8	—23·0	—24·6	—24·3	—26·0	—28·0	—29·5	—27·5	—26·0	—22·5	—14·2	— 9·6
6	—29·2	—31·8	—32·6	—33·8	—33·1	—34·7	—35·5	—35 0	—32·3	—26·0	—19·0	—12·2
7	—12·2	—10·8	— 9·2	— 6·5	— 3·2	— 1·2	— 1·0	0·2	2·2	5·0	8 0	9·8
8	13·2	12·8	12·3	11·3	10·7	11·2	11·8	12·5	14·0	15·5	19·5	21·8
9	7·2	7·0	4·0	2·3	1·8	2 8	3·2	1·5	1·5	7·3	12·0	15·7
10	11·2	10·2	9·5	8·5	7·8	7·7	7·4	7·5	9·0	11·2	11·0	12·8
11	4·6	1·2	— 0·3	— 2 8	— 4·0	— 5·7	— 7·2	— 7·6	— 6·0	— 2·8	4·7	6·2
12	— 4·2	— 5·7	— 7·2	— 7·8	— 8·3	— 9·2	— 9·0	— 6·3	— 3·8	0 0	3·3	3·0
13	2·1	0·7	0·2	— 0·8	— 2·0	— 2·2	— 3·7	— 1·8	2 0	7·8	15·2	18·0
14	5·1	3·8	5·8	6·6	7·0	6·2	5·7	6·0	10·2	14·8	15·2	16 8
15	2·5	1·2	— 0·8	— 3·4	— 5·0	— 8·0	—10·6	—11·6	— 9·2	— 7·0	— 3·3	— 0·5
16	—16·2	—17·8	—18·0	—18·6	—14·2	—14·3	—13·5	—10 6	— 5·2	— 0·3	6·0	8·0
17	— 1·0	— 1·8	— 2·0	0·0	— 1·7	— 3·5	— 4·8	— 6 2	— 7·0	— 3 8	3·2	7·6
18	2·8	— 0·5	— 0·6	— 0·8	— 2·0	— 1·8	1·2	3·5	6·8	10 8	14·8	17·3
19	— 6 3	—10·0	—12·5	—15·0	—16·0	—17·2	—18·2	—19 3	—18·5	—17·0	—14·0	—13·0
20	—24·5	—26·3	—28·8	—30·8	—32·0	—33·5	—26·8	—23 2	—15·5	—12·0	— 4·3	— 2·0
21	— 0·2	— 0·2	0·0	0·0	— 0·2	0 6	— 1 0	— 0·2	0 2	4·3	— 1·6	3·7
22	—19·7	—19·0	—19·7	—20·3	—20·4	—20·3	—19·2	—17·8	—11·5	— 4·0	6·0	8·5
23	— 8·8	—10·8	—12·2	—13·2	—17·7	—21·8	—16·7	—12 0	— 6 0	0·8	7·2	11·2
24	— 9·5	—10·4	—11·2	—12 0	—11·0	—10·2	— 4·2	— 0 8	4·2	10·0	17·8	22·8
25	3·8	0·5	— 1 2	— 2 8	— 4·0	— 5·1	— 7·8	— 5·3	— 0·8	3·8	7·3	11·8
26	— 3·7	— 6·7	— 8·3	— 8·2	— 9·0	—11·0	—11·0	— 9·0	— 3·8	2·2	7·2	9·8
27	— 0·7	— 0·2	— 1·8	— 1·6	0·0	— 0·3	— 1·5	1·7	6·2	10·0	14·0	16·0
28	3·1	2 0	1·5	1·8	2·3	3·2	4·2	6·4	9·0	10·3	13·3	14·8
29	6·2	6·8	6·0	5·7	— 1·0	— 3 2	3·0	4·3	9·2	10·4	13 0	15·5
30	2 0	4·0	2·0	0·8	2·3	1·0	0·0	0·8	4·8	9 7	16·4	18·6
31	15·3	15·0	14·8	14 0	12·2	12·0	12·3	12·3	14·2	16·0	16·2	16 0
Means	— 3·7	— 4·8	— 5·9	— 6·6	— 7·2	— 7·9	— 7·5	— 6·2	— 3·2	0·8	5·3	7·9

Self-registering Instruments, during the Month of March, 1899.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
°	°	°	°	°	°	°	°	°	°	°	°	°
3·0	3·2	5·3	7·9	6·5	4·6	2 0	3·2	4·2	4·8	5·8	6·2	— 6 0
— 1·8	— 1·2	— 2·0	— 2·0	— 3·2	— 6·0	— 8·5	—13·0	—14·2	—17·6	—18·9	—18·6	— 2·5
— 4·7	— 2·8	— 3·3	— 2·3	— 3·2	— 3 8	— 7·8	—10·0	—10·0	— 9·8	—10·5	— 9·2	—14·0
2·6	5·2	6·0	7·2	6·8	4·2	2·2	— 0·9	— 2·2	— 8·3	—10·2	—16·3	— 3·9
— 8·3	— 9·2	— 8·0	— 8·3	— 9·5	—11·8	—14·5	—17·0	—19·3	—22·1	—23·2	—28 0	—19·0
— 8·0	— 7·0	— 6·5	— 6·2	— 6·0	— 9·2	—13·8	—15·7	—14·2	—14·0	—14·5	—14·9	—20·2
11·7	12·8	13·7	14·0	14·0	13·8	13·2	12·9	13·7	14·3	14·5	14·0	6·0
22·2	23·8	21·5	19·8	18·5	18 0	16·6	16·0	16·0	14·0	14·2	11·3	15·8
19·2	20·2	20·2	22·0	19·7	19·2	16·2	15·2	15·2	12·8	11·8	10·6	11·2
14·9	16·0	16·5	16·2	16·2	14·5	13·0	10·8	7·8	6·2	5·6	8·6	10·8
8·2	10·2	12·3	12·2	11·5	8·2	6·5	4·2	2 5	0 0	— 1·2	— 2·3	2·2
2·2	0·8	0·2	— 0·8	— 2·0	— 2·1	— 3·7	— 1·8	— 0·2	— 0 3	3 7	3·2	— 2·3
19·6	20·6	21·0	22·2	22·2	21·7	20·2	18·6	15·8	12 2	9·3	6·8	10·2
21·2	23·2	24·0	24·0	21·0	17·8	13·2	9·0	6·2	5·2	5·2	4·0	11·6
0·6	2·0	2·3	2·0	0·6	— 1·8	— 6·5	— 9·8	—11·5	—12·0	—14·2	—14·0	— 4·9
9·8	11·5	12·5	12 8	12 0	10 0	9·0	6·8	5·2	3·5	3·5	4·0	— 0·6
11·5	13·0	13·5	13 7	12 8	9·7	5·7	2·5	3·0	1·0	0·5	2·2	2·8
19·8	20·3	21·2	23·0	21·2	20·0	15·7	15·9	15·8	13·2	7·2	— 0·3	10·2
—11·8	—10·8	—10·0	— 9·3	— 9·8	—10 8	—14·8	—18·0	—21·2	—23·0	—24·3	—24·3	—15·2
— 0·5	0·5	2·8	3·8	3·4	2·2	1·3	1·2	0·7	0·3	— 0·3	— 0·2	—10·2
5·3	5·8	6·8	7·8	7·3	6·0	2 8	— 4·7	— 8·8	—10·3	—15·0	—17·0	— 0·4
9·8	10·8	9 0	7·4	6·3	2·1	— 2·1	0 0	— 1·0	— 5·0	— 6·0	— 6·0	— 5·5
12·2	14·7	16·0	17·2	16·3	13·8	8·0	4·0	4 3	4·5	0·8	— 4·3	0·3
25·6	26·8	28·3	28·0	20·5	18·3	12·7	9·3	4·7	4·0	3·5	4·8	7·2
14·0	15·0	14·3	14·0	12·8	10·4	6·0	3·0	0·0	— 2·7	— 1·2	— 0·8	3·6
12·0	13·8	14·2	14·2	13·8	11·6	7·2	4·3	2·3	0·0	— 3·3	— 2·7	1·5
17·5	18·8	18·8	18·8	18·2	16·0	13·8	11·2	8·5	7·2	6·2	5·1	8·4
15·2	15·8	16·3	16·8	16·0	14·0	13·2	10·0	5·8	4·8	2·2	6·3	8·7
18·3	20·3	20·7	20·0	19·4	18·3	14·0	10·0	8·6	6·3	6·2	3·5	10·1
20·8	21 2	21·2	20·5	19·6	18·0	16·8	15·8	16·2	15·8	16·0	15·2	11·7
17·2	16·4	16·0	16·3	15·5	14·2	13 2	10·5	8·6	10·0	10·6	9·5	13·7
9·6	10·7	11·1	11·3	10·2	8·4	5·5	3·3	2·0	0·5	— 0·5	— 1·4	13·23

TEMPERATURE at Winnipeg (St. John's College), for each Hour, from

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	°	°	°	°	°	°	°	°	°	°	°	°
1	9·0	8·7	8·6	9·2	9·0	7·8	5·2	7·1	7·2	8·7	10·9	12·2
2	5·3	0·8	— 2·0	— 5·8	— 7·8	— 9·7	—10·0	— 8·2	— 3·2	2·2	8·8	12·2
3	0·5	0·0	— 2·7	— 4·7	— 6·7	— 6·5	— 6·7	— 4·8	3·2	7·0	15·8	18·7
4	6·3	8·0	2·6	0·8	— 2·7	— 0·8	— 1·2	2·3	10·0	18·2	23·1	26·8
5	27·5	27·4	27·4	27·3	27·3	27·3	27·0	26·5	28·0	29·2	32·2	34·2
6	13·3	10·3	10·0	8·2	7·0	6·5	9·5	10·8	20·0	25·2	27·7	29·8
7	15·0	9·3	10·8	9·8	10·3	9·5	13·6	13·6	22·3	30·0	35·2	34·6
8	26·7	23·7	21·9	20·8	19·8	19·4	20·0	23·3	26·5	32·0	35·5	35·5
9	27·5	26·2	24·3	22·0	21·8	21·8	22·8	26·0	30·4	35·0	34·8	36·3
10	33·4	33·2	33·7	33·7	34·4	34·7	33·2	34·0	34·5	36·0	40·2	41·0
11	32·0	30·2	30·8	30·3	30·7	31·3	33·3	35·2	39·8	42·2	46·5	45·8
12	32·0	32·2	32·6	32·0	31·2	28·8	30·7	35·2	40·0	42·6	47·0	53·2
13	44·5	45·0	44·7	45·2	43·7	42·8	41·3	40·3	41·3	43·9	44·0	44·7
14	26·2	23·7	22·2	20·8	20·2	20·0	20·5	23·0	25·3	26·0	28·2	28·6
15	27·4	27·6	27·0	27·2	27·8	27·3	29·0	32·3	36·0	39·0	40·7	42·2
16	29·0	28·0	27·7	26·8	26·6	26·2	26·4	29·1	35·0	38·0	40·0	43·3
17	33·0	32·9	32·0	31·3	30·7	30·1	30·3	31·7	32·0	31·6	34·9	37·2
18	30·0	29·6	28·6	28·0	27·7	27·2	27·7	28·0	28·3	29·7	31·5	32·0
19	34·3	33·8	33·5	33·2	32·8	32·2	33·0	35·8	37·5	38·8	42·2	44·8
20	31·8	31·5	31·2	31·2	31·2	31·2	31·0	31·2	31·4	32·0	33·2	32·5
21	30·2	30·0	30·0	30·0	30·0	30·0	30·0	30·0	30·0	32·0	32·4	33·0
22	32·0	31·3	31·6	32·0	32·0	32·4	35·2	38·3	44·2	48·0	54·0	55·5
23	45·5	45·4	46·0	48·0	45·3	42·3	43·3	47·2	52·3	56·2	61·2	63·0
24	39·2	38·7	38·0	36·6	34·7	33·8	33·5	34·0	34·7	36·0	40·0	42·8
25	33·7	32·8	32·0	32·2	31·2	30·3	33·0	36·8	41·8	48·2	53·2	55·7
26	47·3	46·0	44·8	44·0	44·0	45·0	49·0	53·6	58·8	65·2	69·0	73·6
27	49·2	49·2	47·2	45·8	46·0	46·0	47·3	51·3	52·0	56·6	59·0	63·6
28	43·8	40·7	38·8	37·5	37·0	37·2	36·3	36·2	36·0	35·7	35·0	40·2
29	32·0	30·3	29·0	28·8	28·7	28·0	29·0	28·0	27·8	30·2	32·7	35·0
30	29·8	29·8	29·7	29·0	28·2	29·2	34·3	36·5	38·0	43·3	47·8	50·0
Means	28·9	27·9	27·0	26·4	25·7	25·4	26·2	28·1	31·3	34·6	37·9	39·9

Self-registering Instruments, during the Month of April, 1899.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
°	°	°	°	°	°	°	°	°	°	°	°	°
12·2	14·0	15·3	17·7	17·2	15·2	11·8	9 2	7·0	3·8	3·0	4·8	9·8
15·3	18·2	20·2	21·0	21·2	20·2	16·3	12·1	8·3	5·3	4·1	2·0	6·1
20·8	22·3	23·8	24·0	25·2	25·2	22·5	17·0	14·0	10·0	8·5	7·8	9 8
29·3	30·2	29·8	28·0	27·4	26·8	26·8	26·7	26·7	26·7	27·0	27·5	17·7
33·2	34·0	33·0	34·0	34·0	32 0	25·3	23·7	21·8	18·2	17·2	14·2	27·6
30·0	32·8	35·5	35·4	34·3	34·2	32·8	29·2	26·8	25·8	24·0	16·0	22·3
38·0	38 8	39·7	38·6	37·2	37·7	36·0	32·0	30·2	27·4	28·8	28·5	26·1
38·5	40·2	39·2	39·0	38·0	38·8	36·0	32·0	30·2	29·0	29·5	28·7	30·2
37·8	39·9	40·8	40·8	38·2	36·0	34·0	32·0	32 0	32·8	33·0	33·7	31·7
40·3	41·3	44·0	45·1	42·5	42·7	39·2	39·3	36 0	34·6	34·7	33·0	37·3
46·0	47·0	46·8	45·5	40·8	39·0	37 2	34·3	34·0	33·8	33 2	32·7	37·4
55·8	54·3	58 2	60·0	61·7	61·1	56·0	49·7	44·6	46·2	45·2	46·3	44·9
44·7	46·0	46·7	47·8	46·3	41·2	38·0	34·8	32 8	30·3	29·0	27·8	41·1
30·3	31·8	34·0	34·8	35·3	35·2	32·7	32·3	29·2	28·7	28·0	27·8	27·7
43·7	44·3	46·0	45·3	45·0	43·8	41·2	36·2	33·8	31·4	31·3	28·8	35·6
44·2	45·8	47·0	47·2	47·0	65·7	42·2	39·2	37·0	36·0	33·3	33·7	36·5
37·8	39 8	38·0	36·8	36·0	35·8	35 2	34·6	33·9	33·5	32·1	31·0	33 9
36·3	38·7	40·5	43·7	43·7	41·3	39 8	38·0	37·6	37·2	36·0	35·2	34·0
44·8	43·7	43 2	42·5	42·0	40 0	39·2	38·0	36·8	36·0	33·3	32·0	37·7
32·0	32·0	32·0	32 0	31·8	31·3	31·0	30·8	30·8	30·5	30·3	30·2	31·4
32·8	35·5	38·0	40·0	41·3	42·7	42·0	38·0	35·8	34·7	33·0	31·9	33·9
58·2	59·8	59·2	60·0	61·2	61·0	57.2	53·8	51·4	52·0	49·8	46·7	47·4
66·0	68·0	69·6	70·0	68·3	67·8	65·2	59·8	46·0	43·7	42·0	40·0	54·3
43·8	46·3	48·0	49·3	49·3	50·0	47·2	43·0	41·2	38 7	36·8	35·2	40·5
58·0	59·2	60·2	60·8	61·3	61·4	60·0	54·0	50·6	49·2	47 3	48·0	47·1
77·0	78·0	78·0	76·0	73 2	61·2	60·2	60·0	59·2	55·3	53·8	51·2	59·3
67·0	68·0	68·5	67·7	64 0	64·0	59 2	56·0	55·3	57 8	57·2	46·3	55·5
41·7	42 0	43·3	44 2	44·5	42·2	41·2	37·8	37·1	36·0	35·2	34·0	38·9
37·7	39·2	39 8	39 8	40 2	41·8	40 0	36·6	33 6	32·8	32 0	31·2	33·5
52 0	53·2	54 0	54·0	53·8	52·8	51·0	48·0	45 7	44·0	42·8	41·2	42·4
41·5	42 8	43 7	44 0	43·3	42 2	39·9	36·9	34·6	33 1	32 1	30·9	34·38

TEMPERATURE at Winnipeg (St. John's College), for each Hour, from

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	°	°	°	°	°	°	°	°	°	°	°	°
1.....	40·3	39·2	38·0	37·3	35·8	34·7	35·0	35·2	36·2	39·3	40·5	42·5
2.....	33·0	32·3	32·0	31·8	31·8	32·2	32·7	33·7	35·4	36·0	37·8	38·8
3.....	40·2	39·8	38·9	38·0	37·8	37·5	38·0	38·7	39·2	40·0	43·5	43·0
4.....	36·0	36·0	35·8	35·3	34·3	33·7	35·7	36·0	37·2	38·0	38·0	37·2
5.....	36·0	36·0	35·3	34·7	34·6	33·0	33·0	34·3	36·0	37·0	39·8	41·8
6.....	34·0	33·0	32·2	32·0	31·7	33·0	39·3	43·2	47·2	52·0	55·7	58·0
7.....	50·2	50·2	50·2	48·8	47·8	47·8	48·0	49·2	51·0	55·2	60·2	63·2
8.....	39·8	38·0	37·2	35·7	34·8	36·0	45·2	49·8	55·3	59·7	61·0	64·3
9.....	56·0	54·7	56·0	54·7	53·8	54·6	57·2	57·8	63·0	66·2	71·2	70·6
10.....	50·2	48·8	47·3	46·0	44·7	44·3	44·7	48·0	50·0	50·0	53·0	53·8
11.....	44·3	41·8	40·8	40·0	38·6	39·2	43·8	46·0	50·2	51·7	53·7	55·0
12.....	38·7	38·7	38·3	37·2	37·2	32·7	33·8	35·2	36·0	36·2	34·6	32·0
13.....	20·3	20·6	21·5	22·2	22·3	24·2	24·2	26·6	28·2	29·5	32·0	31·2
14.....	26·0	25·5	24·5	21·7	20·6	24·3	32·7	35·2	37·8	39·3	41·0	47·0
15.....	33·8	32·3	34·0	33·3	33·0	34·7	37·4	39·7	42·0	44·0	46·0	47·7
16.....	40·0	39·6	39·3	39·6	39·2	39·3	41·2	43·2	44·0	44·0	45·2	45·3
17.....	41·8	41·8	41·8	41·8	41·8	41·8	41·8	40·0	40·1	43·2	47·5	51·2
18.....	32·8	32·2	32·0	31·0	29·9	31·8	40·1	46·0	49·2	52·0	55·2	56·0
19.....	36·8	36·0	31·5	30·5	31·0	35·0	45·7	52·2	55·8	58·3	61·0	62·8
20.....	39·2	36·3	36·8	33·8	34·8	39·0	50·2	58·0	63·1	65·3	66·5	69·5
21.....	47·2	45·7	43·3	42·5	42·0	44·3	50·3	53·7	58·0	61·6	64·8	66·0
22.....	45·2	41·3	41·8	40·0	38·4	42·5	49·0	52·0	55·3	58·0	62·1	64·7
23.....	46·8	46·0	45·2	44·0	46·2	49·4	51·2	52·2	54·0	55·0	57·7	57·0
24.....	51·8	50·3	49·2	48·7	49·8	50·0	51·0	51·2	52·0	54·0	55·2	60·2
25.....	53·8	53·3	53·1	52·3	50·0	49·4	56·0	60·0	65·3	70·0	73·7	75·0
26.....	63·2	49·2	55·2	53·8	54·2	52·2	51·0	50·8	50·3	49·8	52·2	53·7
27.....	45·8	45·2	44·3	44·2	43·7	43·8	44·2	44·0	45·7	47·7	49·0	50·3
28.....	50·8	51·0	50·7	51·3	50·3	51·7	53·7	55·0	56·0	57·0	58·0	59·4
29.....	51·3	51·2	51·5	50·8	50·2	51·8	55·0	54·8	57·0	65·0	65·2	65·7
30.....	51·3	49·3	47·2	45·5	44·2	49·4	56·8	60·2	62·4	63·8	66·3	68·3
31.....	51·8	50·0	49·8	50·2	50·0	50·3	53·7	56·8	58·7	62·2	66·0	67·7
Means.	42·8	41·4	41·1	40·2	39·8	40·7	44·2	48·0	48·7	51·0	53·3	54·8

Self-registering Instruments, during the Month of May, 1899.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
°	°	°	°	°	°	°	°	°	°	°	°	°
41·7	43·8	42·7	42·0	41·8	39·8	38·2	36·8	35·9	35·2	34·7	34·3	38·4
41·2	41·4	43·5	44·0	43·8	43·8	42·6	42·5	42·0	41·4	40·0	40·0	38·1
42·3	44·7	46·5	46·2	46·2	47·0	47·0	46·0	46·0	44·0	39·5	38·0	42·0
40·8	41·7	43·3	44·0	43·8	43·0	42·0	42·0	40·0	39·7	37·8	36·7	38·7
44·0	46·0	48·0	49·8	50·3	51·7	50·2	45·2	41·2	37·8	37·3	34·8	40·3
60·0	62·0	66·0	66·2	67·8	61·7	60·7	58·0	56·0	54·3	53·3	51·6	50·4
65·2	65·7	66·3	66·3	63·0	62·3	57·8	51·8	48·0	45·3	42·0	41·2	54·0
65·8	66·7	67·2	68·0	68·0	67·7	63·5	63·0	59·2	58·2	56·2	55·3	54·8
72·0	73·0	75·0	74·2	72·5	71·7	70·0	66·7	63·2	59·8	56·8	53·3	63·5
56·0	57·0	57·3	58·0	57·2	55·2	53·4	51·7	51·5	50·0	49·5	48·0	51·1
56·2	56·0	57·2	51·8	48·0	44·0	40·2	38·5	37·2	35·0	37·2	41·3	45·3
31·2	30·0	28·6	28·5	29·9	27·8	26·0	24·0	24·0	23·3	22·7	21·2	31·2
33·8	35·3	37·8	38·5	38·5	38·8	38·0	33·2	29·0	27·0	26·8	26·2	29·4
48·6	48·6	49·0	48·2	49·5	49·2	46·0	40·2	36·3	34·7	35·1	34·5	37·3
48·0	50·2	50·7	51·3	50·3	49·2	48·0	47·2	46·0	44·8	45·0	40·8	42·9
45·2	46·0	45·8	46·0	44·6	43·8	43·3	42·1	41·8	40·8	40·4	40·7	42·5
52·7	54·5	54·0	51·3	51·3	49·2	47·3	45·8	42·4	38·2	35·2	33·1	44·6
56·6	57·0	58·5	59·4	59·2	59·0	54·3	50·0	45·2	42·5	40·0	38·6	46·2
64·0	65·2	66·0	66·0	65·6	63·8	60·2	54·8	50·3	51·4	45·8	46·4	51·5
70·0	67·5	69·3	66·2	67·3	67·0	64·8	61·0	56·2	53·8	51·4	48·3	55·7
67·2	67·8	69·2	69·0	69·6	69·0	67·7	61·0	51·7	49·2	46·8	49·0	56·5
65·3	66·0	66·8	67·5	66·0	66·2	65·8	61·3	56·7	53·7	51·6	49·1	55·3
58·0	59·7	60·0	60·0	59·8	56·3	55·3	55·0	54·0	53·8	52·8	52·6	53·1
64·3	65·0	65·2	65·3	65·3	65·2	65·2	65·2	58·7	56·0	55·0	54·3	57·0
75·5	74·2	73·6	73·7	73·7	70·3	67·6	63·8	63·2	62·5	62·0	63·7	64·0
52·3	51·2	50·4	50·0	50·3	49·8	49·8	49·5	48·3	47·7	46·3	45·8	51·1
52·0	53·7	55·1	57·2	58·5	57·2	56·0	54·0	53·1	52·2	51·3	51·0	50·0
61·6	62·3	62·0	62·5	61·7	61·0	58·8	57·2	55·2	54·0	53·0	52·0	56·1
66·2	68·0	67·8	68·3	68·0	67·6	66·0	62·8	58·0	56·2	54·0	52·3	59·4
70·0	70·3	70·7	69·2	67·6	66·3	64·0	61·2	58·0	56·0	53·8	53·2	59·4
69·8	70·1	69·8	69·2	67·3	65·2	64·6	61·8	57·2	56·8	55·7	56·0	59·6
56·0	56·8	57·5	57·3	56·9	55·8	54·0	51·3	48·5	47·0	45·5	44·6	49·0

TEMPERATURE at Winnipeg, (St John's College) for each Hour, from

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	°	°	°			°	°	°	°	°	°	°
1	55·2	53·2	50 7	50 0	50 2	51·2	52 8	54 0	55 2	55·8	55·9	66·0
2	55·8	54·5	54 5	53 0	51 7	51·7	54 0	59·7	61·7	60 0	63·7	64 0
3	57 3	56 7	56 2	56 0	56 0	56·5	57 3	59·5	61 4	62 3	.....	.....
4	....	.....	.....	.....	.....	.....	.....	.....	.....	.....	62·0	66·5
5	48 0	48·2	48·3	45 5	45 6	47·5	51 7	57·7	59 7	65 8	68·2	69·4
6	54 0	53 1	53 7	53 1	53·2	54 3	56·2	58·5	61 2	61·3	65 2	67·2
7	50·3	51 8	49 8	48 7	49 0	49 7	47 8	47·9	50·5	49 7	54 0	55 7
8	45·7	45 4	46·0	48 0	45·5	42 3	43·3	47·1	52·2	56·2	57·0	59·2
9	46·3	43 4	41·2	40 6	41·7	46·7	52·7	57·5	61·2	65 2	69·5	72 2
10	55 7	55·2	53 5	52·1	53·4	54·0	54·9	59·2	60·0	62·3	62·3	67·0
11	59 2	59 7	58·0	56 4	56 6	56 8	62·8	65·5	66·5	70·3	72·0	74·0
12	56·0	53 6	53 5	51·5	52·7	54 7	56·8	60·2	64·0	61 4	60·6	63·5
13	49·8	49 8	49 3	48 7	48·5	48·0	47·7	48 5	49 7	50·0	53·7	55·0
14	50·3	50 0	48 8	49 5	48 6	48 8	56·2	52·3	55·2	58·0	61·2	62·5
15	47·6	46 0	44·8	43·2	42·0	43·0	50·3	59·8	63·5	66·7	68 8	70·0
16	52 5	50·4	49 9	49·1	49 2	53·0	58 1	64 8	67 6	70·2	74·0	75·9
17	.....	.....	.....	.....	.....	.....	.....	.....	67 5	69·6	73·2	70·9
18	51 0	50 8	49 8	49·2	50 0	56·0	61·0	67 3	70·0	72·8	77·0	58·6
19	63 2	60·6	56·9	51·9	52 8	56 0	60 3	65·2	60 0	61·9	63·2	65·1
20	45·2	43 2	41 8	40 5	39 2	46·0	52 0	59·0	60 8	62·0	66·2	66·5
21	57 2	56·9	57·5	56·5	55 2	54 5	54 5	54 8	54 0	53·2	54·6	54 8
22	52·2	50·7	50 1	51 4	52 8	53 9	57 5	61 2	64 0	64 0	62·0	62·0
23	50 5	49 9	48 0	48 4	48 1	50 9	56 0	60 0	64 0	68·0	70·1	72 0
24	48·9	47 9	47·8	46 0	48·1	52 6	59 7	53·9	69·2	70·8	73·1	75·1
25	57 9	54 0	53 9	51 2	50 2	54 7	62 0	68 0	72 6	74 5	77·6	78·8
26	56·0	53 0	52 0	58 0	50 0	57 9	65 8	69 9	74 0	76 1	79 6	80 3
27	63·6	62 9	63 6	64 9	62 6	62 9	64 5	66·5	66·0	64 9	64 6	65·1
28	66 6	64 2	62 6	60 4	58 6	52 2	57 9	63 1	68·5	72 0	76 0	77·6
29	62 8	62 0	61 5	65 2	62 8	63·5	62 8	66 0	68 0	68·2	73·0	76·8
30	69 8	68 6	68 0	66 6	66 9	65 6	65 0	68 1	71 8	73 9	74·4	78 2
Means.	54 6	53·4	52·6	51·8	51 5	53 0	56 3	59 8	62 7	64·4	66 6	67 9

Self-registering Instruments, during the Month of June, 1899.

Hour Ending											Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
°	°	°	°	°	°	°	°	°	°	°	°	°
69·8	70·0	71·3	72·8	74·2	73·8	70·0	68·0	64·0	59·8	58·2	56·9	60·8
66·7	65·7	67·3	66·4	65·6	64·2	62·8	64·0	62·3	60·5	59·5	58·5	60·3
67·7	68·8	68·0	65·0	65·0	62·5	62·0	59·1	56·0	53·3	51·7	50·0	....
71·2	70·1	63·7	64·7	64·8	65·2	62·3	57·8	56·0	54·0	52·3	53·0	58·0
68·1	68·1	67·5	68·2	69·7	68·0	64·0	59·8	55·8	54·2	52·0	50·8	59·9
58·2	59·8	59·0	60·0	61·2	61·2	57·0	53·8	51·5	52·0	49·8	46·7	53·1
60·5	63·2	64·7	64·3	64·0	63·8	63·2	60·0	54·3	51·8	49·6	48·9	54·0
73·6	73·8	74·0	74·0	73·0	73·2	72·6	65·7	60·9	59·2	57·5	56·8	60·5
70·3	71·3	72·0	72·2	72·8	74·0	71·7	67·0	62·7	59·8	60·2	59·8	62·7
75·0	76·0	75·8	75·7	73·7	64·8	64·0	62·8	60·2	57·0	56·0	55·8	64·8
64·0	64·2	63·0	61·7	61·5	58·7	57·2	55·8	54·7	53·5	51·3	51·2	57·7
56·3	56·7	57·2	59·0	58·0	57·0	56·0	55·5	54·0	53·3	52·2	51·2	52·7
64·0	64·4	64·3	65·2	64·2	65·2	65·5	61·2	56·0	55·0	51·3	48·6	66·7
70·5	72·6	73·5	70·1	71·9	70·4	72·9	70·5	62·9	59·9	57·9	54·5	60·6
78·2	77·2	78·5	50·0	79·5	77·6	76·8	71·2	66·2	63·2	61·2	58·0	65·9
73·9	75·1	74·6	75·1	74·0	73·0	71·4	68·2	62·5	58·5	56·1	52·9	.... ..
79·5	80·8	81·9	82·0	80·0	79·5	74·0	70·9	69·9	67·7	65·2	65·4	66·3
66·0	65·9	65·2	64·3	64·1	63·5	63·9	62·2	66·0	62·2	61·9	47·2	62·1
68·8	69·9	70·1	69·6	70·0	67·9	63·3	59·9	58·3	58·0	57·8	56·9	58·0
55·0	56·5	61·8	65·2	66·8	64·2	66·9	65·2	60·3	58·8	55·6	54·1	58·1
58·3	58·8	62·0	60·0	63·5	64·0	61·2	59·2	55·1	52·8	54·4	54·6	57·7
74·0	74·5	73·0	72·0	64·8	64·0	62·8	62·0	57·2	54·0	52·4	51·3	60·3
75·0	75·8	76·4	75·8	77·0	76·6	76·2	70·6	65·0	60·9	59·5	56·8	64·1
80·1	79·8	80·9	80·9	81·5	80·4	79·2	73·9	68·5	64·6	60·4	58·0	68·5
81·4	81·0	83·4	83·3	83·1	82·2	80·0	75·3	72·0	70·4	69·9	67·2	70·7
66·6	66·4	66·6	68·2	69·5	70·5	72·0	72·9	70·0	64·2	62·0	58·0	65·8
79·2	80·0	80·5	80·1	80·0	79·7	78·9	74·7	68·0	65·5	63·1	62·0	69·8
77·0	78·6	80·5	82·0	82·4	80·9	81·0	79·2	76·0	73·9	72·2	70·2	72·0
80·4	81·9	82·2	83·6	78·8	78·6	78·0	74·5	72·9	70·3	69·9	62·0	72·9
69·9	70·5	70·9	71·1	70·8	69·8	68·5	65·5	62·0	59·3	57·9	55·7	61·99

TEMPERATURE at Winnipeg, (St. John's College), for each Hour, from

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	°	°	°	°	°	°	°	°	°	°	°	°
1	60·9	58·0	56·2	55·9	54·6	56·6	59·1	61·8	64·0	66·0	66·0	66·5
2	54·6	53·9	52·6	52·2	51·9	56·0	63·5	66·0	70·2	73·5	78·2	79·9
3	60·0	60·4	62·0	61·2	60·1	62·8	66·9	70·2	74·0	76·8	70·0	70·0
4	53·0	53·3	52·0	46·8	46·8	50·0	55·8	60·2	63·0	64·8	66·3	68·0
5	45·8	45·8	44·2	44·0	42·9	48·8	56·0	62·0	66·9	71·9	74·6	73·9
6	60·0	61·9	60·0	60·0	59·8	59·0	59·5	59·9	62·0	66·9	64·0	68·0
7	53·0	51·7	49·9	48·0	48·1	53·9	60·0	63·9	67·9	70·5	74·0	74·8
8	56·5	55·0	54·1	53·9	53·8	57·4	64·0	68·2	72·4	75·1	78·2	79·9
9	62·0	60·5	62·0	61·0	60·0	62·7	67·0	70·2	74·0	76·8	80·0	81·9
10	61·0	61·0	61·5	59·0	59·0	60·5	62·0	63·2	64·0	64·0	65·0	66·8
11	48·0	47·0	45·9	45·2	46·0	48·2	56·0	60·9	66·0	69·5	72·6	70·0
12	62·2	61·9	62·8	62·5	66·5	62·5	64·8	68·8	69·8	71·0	72·5	75·8
13	62·8	61·9	59·9	58·2	57·5	60·6	66·5	70·2	73·0	73·0	78·5	80·8
14	64·5	62·0	60·5	59·0	58·0	60·0	62·0	74·5	78·0	80·0	83·2	84·4
15	60·0	58·0	57·9	57·9	56·2	56·3	61·0	67·3	72·0	74·0	78·0	78·0
16	54·0	52·6	53·8	52·2	51·0	53·1	59·5	62·0	64·5	66·5	68·5	72·6
17	57·9	57·0	56·0	54·0	54·0	56·6	62·0	67·9	62·0	66·0	80·2	82·0
18	67·9	66·9	65·0	63·8	62·0	65·0	68·8	74·0	74·5	78·0	80·0	81·0
19	62·0	61·0	61·0	60·0	60·0	60·0	60·2	60·9	64·0	66·8	69·9	74·0
20	60·0	60·0	59·5	58·0	57·9	58·2	58·8	60·3	62·0	62·4	66·0	66·0
21	59·9	58·7	60·0	60·0	59·9	60·0	60·9	62·2	63·9	64·9	69·0	72·8
22	63·9	62·8	62·0	61·9	61·8	62·2	64·4	70·6	77·0	81·0	84·0	84·2
23	73·3	73·0	70·5	68·8	67·4	67·9	68·5	67·9	62·8	62·0	71·0	74·0
24	60·0	59·0	58·2	57·0	57·5	58·0	67·3	66·0	67·5	68·0	70·5	72·0
25	56·0	54·5	52·5	50·6	49·9	50·5	60·0	62·0	62·5	63·8	63·0	64·5
26	52·5	50·2	48·5	46·2	48·4	49·4	56·6	62·9	68·0	72·4	76·0	76·0
27	58·2	58·2	54·9	53·8	52·0	53·9	60·0	64·6	69·9	73·9	76·0	77·9
28	55·9	54·0	52·9	52·0	50·4	52·0	55·0	58·0	58·0	60·2	61·4	61·4
29	44·2	42·4	42·5	43·5	49·0	49·9	52·0	58·0	58·0	60·2	61·4	62·5
30	48·0	44·6	46·0	46·7	45·2	47·5	53·0	59·5	64·2	69·9	72·9	75·0
31	63·2	62·9	61·0	61·9	60·5	63·9	66·0	69·9	72·5	74·0	72·0	72·0
Means	58·1	57·1	56·3	55·3	54·9	56·9	61·0	65·0	67·4	69·8	72·4	73·8

Self-registering Instruments, during the Month of July, 1899.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight	
°	°	°	°	°	°	°	°					°
64·4	67·2	69·6	70·5	70·0	71·2	70·2	68·6	61·9	59·9	58·0	56·2	63·1
79·8	80·5	79·9	79·9	78·6	74·4	73·2	70·8	67·2	64·9	62·3	62·0	67·8
72·6	72·7	72·6	71·0	67·4	69·6	64·6	58·6	56·2	54·5	54·5	53·8	65·1
69·1	69·9	69·6	70·0	70·1	70·0	68·2	64·6	57·5	54·3	50·6	48·2	60·1
76·6	78·1	77·1	79·9	76·2	74·5	72·2	68·4	66·0	63·6	62·0	61·9	63·9
71·9	70·0	64·0	65·0	62·9	67·0	65·8	63·9	58·8	57·0	56·6	54·7	62·5
74·8	75·9	76·0	76·0	76·0	76·0	76·0	73·9	64·0	60·0	56·7	54·8	64·8
79·8	80·5	79·9	79·9	78·6	74·4	73·2	70·8	67·2	64·9	62·3	62·0	68·4
82·5	83·2	85·0	86·0	82·0	64·5	66·2	69·2	68·0	67·9	65·9	62·9	70·9
68·4	69·9	70·0	69·9	69·0	68·5	67·9	66·0	59·1	55·2	51·2	49·7	63·0
71·8	76·0	78·0	78·8	75·2	76·8	75·9	72·0	65·9	64·0	64·0	63·8	64·1
73·9	74·0	76·0	78·0	75·8	73·9	69·8	68·5	68·0	66·2	66·0	65·5	68·8
84·0	83·9	85·9	86·0	84·2	81·9	80·8	77·2	72·8	72·0	69·5	67·3	72·9
85·2	86·0	86·0	84·9	86·0	85·7	81·9	76·0	64·0	62·6	61·0	60·2	72·7
79·0	78·8	74·2	77·9	71·9	71·9	70·5	68·5	60·9	58·0	56·6	56·0	66·7
72·5	74·0	74·0	74·0	74·0	74·0	72·3	71·0	64·0	62·2	60·6	58·0	64·2
87·9	82·2	85·5	85·7	84·9	84·0	82·0	77·5	74·2	71·8	70·0	69·0	71·0
83·0	83·0	79·0	79·0	79·9	78·2	76·9	73·0	68·9	68·7	64·8	63·9	72·7
76·0	80·0	83·5	85·0	80·0	78·0	76·0	73·4	68·0	65·0	62·0	60·8	68·7
65·9	66·5	66·2	66·0	64·0	63·2	63·0	62·4	62·0	62·0	61·2	60·5	62·1
78·0	79·9	80·0	76·8	76·0	74·5	76·0	72·6	68·8	68·0	66·0	64·5	68·1
85·4	85·2	86·8	86·7	87·5	84·0	80·2	78·4	73·9	73·4	72·1	72·0	75·1
75·2	73·9	76·0	75·5	75·9	75·5	74·0	68·5	66·0	64·2	62·8	61·2	69·8
73·7	72·0	72·2	72·9	70·6	70·2	68·8	67·6	64·8	64·6	58·0	56·2	65·3
64·5	61·0	65·0	66·0	64·2	63·0	62·2	61·9	60·2	60·2	56·5	54·0	59·6
78·0	78·0	78·0	78·0	78·0	77·2	74·8	70·5	68·0	64·6	64·0	60·6	65·7
78·5	80·2	82·0	80·0	63·9	63·8	68·0	67·8	63·0	60·2	58·2	57·4	65·7
62·5	55·0	56·0	58·2	56·0	50·2	48·0	47·9	46·2	47·1	47·0	46·0	53·8
62·5	63·4	64·0	64·0	64·3	64·0	63·9	59·9	52·5	49·9	46·5	48·0	55·3
76·4	78·0	78·2	78·0	77·0	78·0	74·0	67·9	62·8	62·0	64·0	64·0	63·9
72·2	66·0	63·0	62·0	58·9	59·9	60·0	60·0	58·7	57·8	55·9	53·8	63·7
74·9	75·1	75·3	75·5	73·5	72·2	70·9	68·3	63·9	62·2	60·2	58·9	65·78

TEMPERATURE at Winnipeg (St. John's College), for each Hour, from

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	°	°	°	°			°	°	°	°	°	°
1.....	53·6	51·6	53·9	53·0	52·6	52·3	53·0	54·0	56·6	60·0	59·9	61·2
2.....	51·0	49·0	47·0	50·5	51·0	51·0	53·4	55·7	57·9	60·8	62·9	64·0
3	58·6	58·0	57·6	56·5	55·0	56·5	58·4	60·2	64·2	68·0	72·0	73·0
4	46·5	45·7	43·9	43·9	46·0	45·0	52·0	57·5	61·0	64·0	66·0	68·5
5.....	45·0	45·0	43·9	43·9	46·0	45·0	52·0	57·5	61·0	64·0	66·0	70·0
6.....	54·2	54·9	55·0	55·3	54·3	54·9	57·0	60·0	64·0	66·0	69·9	70·2
7.....	57·8	56·0	55·0	54·0	54·8	55·8	59·4	60·2	62·2	66·2	68·8	72·8
8	62·0	61·9	61·9	61·9	61·2	60·9	60·6	61·2	61·9	62·8	63·9	63·2
9.....	60·6	60·0	57·9	57·8	58·5	59·9	60·6	61·6	62·5	64·0	68·0	72·2
10.	62·5	62·5	62·0	61·3	60·2	60·0	62·5	66·6	68·5	69·9	73·2	75·0
11.....	58·5	57·6	56·4	56·2	55·5	56·5	58·0	58·5	56·5	56·0	58·4	60·3
12.	46·6	46·3	45·2	46·0	46·0	46·6	47·9	51·9	54·0	54·0	56·0	56·5
13.....	39·9	38·0	37·9	36·7	36·8	36·5	40·1	48·0	53·0	60·1	62·0	63·2
14..	46·5	44·5	44·0	41·9	40·2	40·5	46·9	54·2	60·6	65·0	69·0	71·5
15.....	59·8	59·5	59·9	58·4	60·2	60·1	63·9	67·4	70·5	73·5	76·0	78·0
16.....	70·0	69·0	68·2	67·6	64·5	65·2	64·8	65·4	65·5	65·6	70·0	70·1
17 . .	55·6	54·5	52·0	50·2	50·8	50·5	52·3	55·0	62·0	68·0	72·0	74·0
18..	56·0	53·5	52·0	51·0	51·2	51·2	54·0	59·0	61·0	62·0	74·5	76·2
19.....	57·9	54·5	53·8	53·9	54·0	54·0	57·0	60·5	64·6	71·0	78·0	78·0
20.....	63·0	63·8	62·0	60·5	60·2	60·0	62·8	64·0	68·0	72·0	75·0	77·0
21. . .	48·2	47·5	46·5	48·6	49·9	54·5	58·0	58·2	60·0	62·0	61·9	65·0
22.....	56·5	55·0	55·4	56·0	53·8	56·5	58·5	51·4	56·4	70·0	71·8	73·9
23	52·9	53·2	52·9	52·0	50·0	48·9	50·0	53·9	59·9	62·0	62·2	66·3
24. ..	48·4	47·0	46·2	46·0	44·8	44·0	48·2	52·0	54·5	60·2	69·0	72·8
25.	53·1	51·9	53·2	52·2	54·5	54·0	58·0	60·8	65·9	69·0	72·0	74·0
26.....	56·0	53·9	53·8	51·8	52·5	54·5	56·5	60·2	64·0	61·8	66·0	66·0
27.....	46·8	46·2	45·0	46·0	46·0	46·6	47·9	51·9	54·0	55·8	60·2	62·5
28.....	54·2	55·0	54·9	55·5	54·2	54·9	57·0	59·0	64·0	66·0	73·0	73·9
29	42·5	42·0	42·0	42·5	41·0	40·4	44·5	49·8	58·0	62·2	67·2	70·2
30	49·0	49·5	49·2	49·0	46·5	46·0	47·0	52·9	56·0	57·2	61·0	62·0
31... ...	38·5	38·5	37·4	35·9	32·6	31·2	33·0	40·0	50·0	57·9	62·5	64·6
Means..	53·3	52·5	51·8	51·5	51·1	51·4	54·0	57·0	60·6	63·8	67·4	69·2

Self-registering Instruments, during the Month of August, 1899.

Hour Ending											Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
°	°	°	°			°	°		°		°	°
62·0	64·0	66·6	67·0	68·0	66·0	64·0	60·5	67·0	54·0	52·2	51·0	58·6
61·1	62·0	62·2	62·4	62·5	62·6	60·5	60·0	60·0	59·9	59·9	59·4	57·8
75·2	77·0	76·0	76·0	71·9	68·5	66·2	60·2	56·5	56·0	52·0	50·0	63·5
68·5	69·0	69·0	68·0	69·9	66·4	65·0	60·5	64·5	50·6	48·2	46·5	57·8
70·0	71·4	72·4	71·0	70·9	69·0	66·0	62·6	60·4	68·9	66·0	64·2	66·5
71·0	72·2	71·8	69·9	69·0	66·4	64·0	62·0	60·9	60·3	60·0	58·8	62·6
74·2	76·0	75·2	68·8	67·9	66·9	66·4	66·0	64·0	62·8	62·8	62·0	64·0
64·5	66·0	66·4	66·0	65·7	65·4	64·5	63·8	62·8	62·3	62·0	61·6	63·1
75·2	77·0	78·0	78·0	77·9	76·0	70·6	68·0	66·0	65·4	63·9	63·6	66·8
78·0	78·9	78·8	76·4	78·0	77·2	72·0	62·0	61·0	61·5	60·5	59·2	67·8
58·0	57·2	56·4	56·3	56·5	58·0	55·5	53·3	50·5	49·2	48·0	47·9	55·6
56·5	58·0	57·0	54·6	54·0	54·0	55·9	51·5	48·0	44·9	42·5	41·6	50·7
64·5	64·0	64·0	65·8	64·0	62·1	60·0	56·5	53·5	50·0	48·4	47·2	52·2
74·0	74·0	74·0	74·0	73·0	70·6	68·0	66·0	65·0	63·9	61·8	50·8	60·0
79·0	78·0	80·0	80·7	78·6	78·7	77·2	76·5	74·0	73·6	71·9	71·8	71·1
68·9	76·5	79·8	80·0	77·7	75·8	72·5	66·6	63·2	58·8	58·4	57·0	68·4
76·0	76·5	75·4	75·3	74·0	72·8	69·2	62·0	58·0	56·0	57·0	57·4	62·8
78·0	80·0	78·0	79·0	76·8	77·9	76·0	70·0	66·0	64·0	60·4	59·8	65·3
79·0	79·0	82·0	82·0	80·0	76·0	74·0	70·5	69·9	67·8	63·9	63·8	67·7
76·0	76·0	74·6	67·3	67·3	62·0	58·0	56·5	56·0	52·0	50·0	50·0	63·9
64·2	65·0	64·8	64·0	64·0	64·0	63·0	60·0	54·4	55·6	56·2	57·5	58·1
71·8	72·8	74·8	70·9	71·0	71·0	71·0	70·0	68·0	65·0	58·9	56·0	64·0
68·0	67·9	66·9	64·0	63·9	63·0	61·0	59·4	58·0	55·0	52·5	50·0	58·1
75·0	75·0	76·0	76·0	76·0	76·9	70·9	63·0	59·9	56·0	55·0	54·0	60·3
74·5	76·0	76·0	75·9	73·9	64·5	64·0	62·5	60·2	56·5	66·0	65·7	64·0
65·0	69·9	70·0	70·0	63·2	64·0	61·6	61·5	54·8	52·2	52·0	48·0	59·8
65·5	67·5	68·5	68·4	68·0	66·0	65·8	62·0	60·8	60·8	56·2	54·0	57·2
68·8	68·2	69·8	68·5	67·8	65·0	58·8	53·9	50·0	46·8	45·8	43·8	59·5
70·5	74·0	73·2	74·0	73·0	61·0	60·2	60·0	59·2	55·5	53·9	50·5	57·0
62·0	62·5	65·8	64·5	64·2	61·6	58·6	57·9	54·0	42·0	40·0	38·0	54·0
66·5	68·0	68·5	69·0	69·0	68·0	66·9	58·0	55·9	56·0	53·5	53·0	53·1
69·7	71·0	71·3	70·4	69·8	67·7	65·4	62·0	60·1	57·5	56·1	54·7	60·81

TEMPERATURE at Winnipeg (St. John's College), for each Hour, from

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	°	°	°	°	°	°	°	°	°	°	°	°
1.	52·0	54·0	54·8	56·5	56·3	57·4	58·5	58·8	60·8	62·5	69·8	70·5
2.	57·6	56·0	55·0	54·2	54·8	55·6	59·3	60·3	62·2	65·2	63·6	63·4
3.	46·8	44·8	44·0	44·0	43·8	43·8	44·2	45·3	46·4	48·2	50·7	61·6
4	46·8	44·8	43·8	41·8	40·3	40·8	47·2	54·3	60·8	65·1	64·5	61·0
5.	53·0	52·0	52·2	52·4	51·3	52·0	53·5	55·2	56·0	56·6	63·6	65·7
6.	52·8	50·3	49·7	49·6	49·5	48·8	49·0	50·2	50·3	51·8	62·3	63·2
7	49·8	47·0	46·2	46·3	45·2	44·0	47·0	49·2	52·2	54·8	60·0	60·2
8.	42·8	40·3	40·0	39·2	40·0	41·3	43·2	49·2	55·2	61·7	68·0	70·8
9.	48·5	51·0	46·5	46·0	45·5	43·8	46·2	50·5	61·0	64·8	71·8	75·0
10.	54·0	53·0	49·3	48·5	48·0	47·0	47·7	54·0	60·5	63·8	67·2	68·1
11.	54·0	55·0	53·5	50·3	52·0	55·0	58·5	62·0	65·2	72·3	70·5	71·2
12.	44·4	45·0	45·2	45·7	44·2	42·0	42·3	49·7	55·0	56·0	57·7	59·2
13.	34·2	33·7	32·8	30·7	29·7	28·8	30·7	36·8	45·0	53·3	58·0	60·8
14.	40·3	39·0	38·0	39·2	40·6	41·8	43·2	46·5	48·0	53·5	57·0	57·2
15.	49·8	50·2	50·3	49·5	48·8	48·6	48·0	49·0	53·2	58·2	63·8	66·0
16.	50·8	50·2	47·8	44·6	43·8	41·6	41·6	47·2	53·0	56·0	60·3	62·2
17.	44·2	42·2	42·8	43·3	42·3	42·3	44·0	48·0	51·6	56·2	60·0	59·7
18.	48·3	48·3	48·0	48·2	47·3	46·6	45·2	47·0	48·2	49·0	47·2	48·5
19.	41·8	41·7	40·6	41·0	42·3	40·2	39·1	40·6	47·1	50·6	57·3	58·0
20.	42·0	42·2	42·0	40·0	40·0	39·8	40·0	42·6	50·7	55·7	61·8	67·0
21.	46·7	45·6	44·2	43·0	41·3	40·8	40·6	40·8	41·5	42·0	46·2	49·0
22.	25·5	23·0	20·6	20·0	19·3	17·7	17·5	26·3	34·8	42·7	50·5	52·7
23.	53·5	52·0	50·8	48·3	47·2	43·8	41·2	44·7	49·3	51·2	53·8	54·0
24.	45·8	44·2	41·3	39·5	38·0	34·6	33·3	36·5	46·0	51·8	56·0	62·8
25.	37·2	36·0	35·6	33·2	31·2	28·5	28·8	36·2	44·0	49·7	53·1	55·8
26.	35·4	37·1	37·3	37·5	37·8	37·9	38·3	40·2	47·2	56·0	64·0	70·3
27	57·6	58·0	56·6	55·3	53·3	52·0	49·6	49·5	50·5	56·0	58·5	60·2
28	33·0	32·2	30·8	31·0	30·7	30·8	30·6	31·2	32·2	32·6	35·2	35·5
29.	19·8	18·3	18·0	18·0	18·0	22·0	23·6	24·8	32·7	36·0	38·0	40·2
30.	29·3	27·0	25·3	26·4	24·0	24·2	24·8	26·1	34·8	40·5	47·3	50·3
Means.	44·5	43·8	42·7	42·1	41·5	41·1	41·9	45·0	49·8	53·7	57·9	60·0

Self-registering Instruments, during the Month of September, 1899.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
°	°	°	°	°	°	°	°	°	°	°	°	°
71·2	72·3	71 8	69·5	69 0	66·5	64·0	62·0	61·0	60·4	60 0	59·0	62·4
65·0	64 0	64·0	65·6	64 0	62·2	60·2	56·8	53·6	50·2	48 5	47·2	58·7
60·0	59 7	59 0	57 0	55·2	53·7	51·0	50 0	48·3	46·7	47·0	47·0	49 9
57·2	61·3	60 1	60·1	59·0	57·0	55 0	54·8	53·7	54 0	55 2	55·4	53·9
69·5	72·2	73·0	70 0	67·2	65·7	64 0	60·6	59·2	55 7	54 0	55 0	59 6
63·0	59 8	58·3	58·0	58·0	59·0	57·5	54·0	52·0	51·8	50 8	49 8	54·2
61·5	61·0	61·0	65·0	63 6	60·0	55·8	52·2	48 3	48·2	46·8	45·7	53·0
70·8	73 1	73·8	73·2	72 0	68·3	65·6	59·2	56·0	50 3	50·7	50 0	56·5
77·2	78·0	80 7	83·2	79·8	75·2	73·0	67·2	64 0	61·3	58 0	54·3	62·6
69 0	69·3	68·5	67·5	66·3	64·7	58·8	56·3	56·8	56·5	55·7	55·2	58·6
71 5	72 0	72·2	71·7	70·3	67·5	61·0	54 2	50·3	49·2	48·0	47·7	60·6
62·0	60·2	61·2	61·6	59·2	57·2	52·8	47·2	43·7	39 5	37·8	36·2	50 2
62·0	63·3	64·3	64·8	64·5	59·8	54·0	50·0	48 0	46·7	44 0	42 6	47 4
61·2	62·8	63·7	65 0	65·0	61·8	58·8	56 0	54·5	52·3	50 8	49 8	51·9
66·3	67·3	71 3	73·7	72 7	69 2	64 0	58·6	57·5	55·2	52·8	51·2	58·1
63·2	63 0	65·5	65·2	64·8	59·5	53·8	49 7	47·2	43 7	45·7	46·3	52·8
61·8	62 7	61·7	60·6	57·8	53·5	51·8	51·2	50·6	50 0	49·2	49·8	51·6
50 0	51 2	51·3	52 8	50·3	49·8	48·7	48·0	47·1	46·6	44 5	44·0	48·2
60·0	62·0	60·5	60 8	60·4	59 2	53 3	50 2	48 0	46·3	45 0	43·6	49 6
70·8	73·0	73·8	71·8	71·3	63·2	57·7	52 7	50 5	47·6	45·7	46·0	53 7
50 5	52 2	52 6	51·8	50·0	46·6	40 0	35·1	31·0	28·8	28 7	27 0	42 3
55·6	57·3	59·2	57·3	56·0	54 7	51 3	46·7	46·7	47·5	49 3	50·3	41·0
58·0	60·2	58·0	56·5	55·6	53·7	49 5	47·1	46 1	46·5	47·5	46·3	50·6
62 2	64·0	62 0	64·0	60·0	56·0	50 7	45 0	43 0	41·2	39 8	37·2	48 1
56·2	60 0	60·4	61·7	61·7	60·0	53 7	49 8	46·8	43 2	38·5	36·0	45·7
72·7	75 5	76·2	76·0	75·2	70 3	64 0	60·7	58·3	59·3	59 6	57 7	56·0
60 7	62·0	48·7	46·0	41·7	37·0	34 8	33 5	34 2	34 7	33 8	33 0	48·2
36·8	37·5	38 0	37·6	37·4	34 0	30 8	33·7	28·0	23·7	23 0	22 0	32 0
43·7	48 0	48 0	48 5	46·0	42 0	38·2	34 2	33 3	32·2	31 3	29 8	32·7
53·0	54·7	56·0	55·5	55·0	51·5	46·8	45·5	42 5	41·7	42 0	40 8	40·2
61·4	62 6	62 4	62·4	61·0	57·9	54 0	50 7	48·6	47 0	46·1	45·1	51 01

TEMPERATURE at Winnipeg, (St. John's College) for each Hour, from

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	°	°	°	°	°	°	°	°		°	°	°
1	40·2	40·0	39·2	38·3	38·0	35·5	34·0	36·8	43·0	48·3	51·5	54·7
2	48·0	49·6	49·2	48·3	47·8	47·0	46·2	48·0	49·8	50·2	52·6	54·3
3	36·7	33·8	32·3	29·5	29·2	30·0	28·3	32·2	38·8	43·0	48·0	48·0
4	26·3	24·8	25·8	26·5	26·7	25·5	24·8	26·7	35·0	43·0	51·8	55·3
5	49·0	46·8	45·9	42·4	39·2	38·3	38·0	42·8	48·8	52·7	57·8	59·8
6	40·3	42·0	41·5	36·6	39·7	39·2	39·7	42·5	51·0	58·6	64·2	68·3
7	54·4	53·6	52·9	52·0	54·0	51·7	48·8	48·2	50·8	53·7	59·5	61·2
8	35·2	35·0	33·0	33·3	33·0	33·8	31·3	34·8	37·3	42·7	51·2	54·6
9	48·0	47·5	45·5	45·6	46·0	44·3	42·0	42·0	45·6	49·8	51·8	54·3
10	42·2	42·2	42·3	42·2	42·0	41·5	43·0	44·0	43·5	43·3	44·3	44·2
11	36·0	34·0	31·6	33·7	34·5	35·2	35·0	36·0	37·5	40·3	42·2	44·0
12	39·9	39·0	39·0	39·2	39·2	39·0	39·0	39·8	40·3	41·5	40·8	40·2
13	39·3	36·7	34·8	34·3	34·0	34·2	34·0	34·5	36·2	37·2	36·8	37·8
14	29·8	29·2	28·8	30·6	30·3	30·0	28·8	28·5	31·3	33·1	38·0	38·2
15	33·7	34·0	34·3	35·2	34·8	34·8	35·5	37·5	38·8	40·3	40·8	40·7
16	39·2	35·8	32·6	31·7	31·7	31·8	31·8	31·7	32·5	33·0	35·5	36·7
17	31·3	30·8	30·7	30·3	30·0	30·1	30·1	31·0	32·5	34·0	35·5	35·2
18	27·7	26·3	26·5	26·3	26·8	26·3	25·8	26·0	26·7	28·0	28·5	29·5
19	19·8	18·7	17·8	17·3	17·7	16·8	17·7	18·8	23·5	26·5	30·7	34·0
20	21·7	22·8	23·3	25·5	28·2	28·0	29·7	31·8	34·2	36·3	39·9	42·5
21	42·3	41·9	42·5	41·0	40·2	39·8	39·3	40·2	41·0	45·5	50·3	55·8
22	39·8	39·7	37·3	38·6	37·7	34·5	34·0	38·0	40·7	42·7	44·7	47·0
23	44·3	44·5	44·5	44·5	44·5	44·5	44·4	44·8	45·2	44·0	43·5	45·0
24	41·8	41·5	41·2	40·7	40·3	40·0	40·3	40·6	40·5	40·8	38·8	39·5
25	38·8	38·8	38·7	39·0	39·0	38·0	36·7	35·8	38·0	40·2	42·7	42·0
26	21·8	22·7	22·7	23·8	23·7	22·5	21·8	21·7	25·2	28·8	35·7	41·0
27	38·8	37·0	36·2	36·0	35·2	34·8	32·8	34·0	36·0	37·5	40·0	40·3
28	27·2	28·0	26·8	26·3	26·0	24·0	24·2	24·6	27·3	32·3	42·0	46·5
29	33·2	32·6	30·3	31·5	30·8	31·0	31·0	30·8	30·8	35·2	41·2	48·0
30	38·2	37·0	35·7	34·7	34·7	34·7	34·0	34·2	38·0	44·7	48·0	52·1
31	30·0	31·5	28·7	29·3	29·8	31·6	29·6	31·2	32·0	34·3	34·3	34·0
Means.	36·6	36·0	35·1	35·0	34·9	34·4	33·9	35·1	37·8	40·7	44·0	46·0

Self-registering Instruments, during the Month of October, 1899.

Hour Ending											Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
°	°	°	°	°	°	°	°	°	°	°	°	°
58·2	60·5	61·2	61·2	59·7	56·0	53·3	51·8	50·0	47·7	46·0	47·2	48·0
57·8	59·8	61·5	61·5	60·3	55·5	51·2	48·8	48·2	48·8	46·3	41·0	51·3
49·2	49·4	47·7	45·3	44·3	39·2	34·3	31·5	33·2	34·3	32·2	28·7	37·5
59·7	61·7	62·7	61·6	61·3	59·0	58·0	59·2	57·0	56·7	53·7	52·0	45·6
64·5	66·2	66·0	65·2	64·2	57·3	49·5	44·3	43·0	41·7	41·0	40·6	50·2
71·3	72·3	73·0	72·7	70·8	67·2	65·7	64·2	62·6	60·3	58·0	56·0	56·6
64·0	64·3	64·4	63·5	58·8	55·8	51·2	46·0	45·5	45·0	41·3	37·9	53·3
58·0	58·3	58·8	58·0	56·6	53·3	50·8	49·8	49·8	48·8	48·2	47·3	45·5
56·7	57·6	58·2	55·5	52·0	47·3	43·7	39·5	36·7	38·2	40·2	41·6	47·1
44·0	44·0	44·0	44·3	43·8	43·2	42·4	42·0	41·2	40·8	40·2	37·2	42·6
44·3	44·4	44·9	43·8	42·2	40·6	39·8	40·5	41·0	40·7	40·2	39·9	39·2
40·0	40·2	39·8	39·8	39·5	39·3	39·7	39·8	39·5	39·7	39·8	39·8	40·0
38·0	36·2	36·8	37·8	37·3	36·0	34·3	33·2	32·6	32·1	32·2	32·0	35·3
39·3	40·5	40·0	40·0	38·3	36·2	34·2	34·7	34·1	33·2	33·2	33·8	33·9
40·9	40·9	41·2	41·2	41·3	40·5	40·3	40·3	40·7	40·0	39·5	39·5	38·6
37·2	37·6	38·3	38·0	37·3	35·6	34·3	33·2	32·8	32·2	32·0	32·0	34·4
36·0	35·9	35·3	34·6	34·0	33·3	32·6	31·5	31·0	29·8	28·7	28·0	32·2
30·5	31·1	31·2	30·6	29·8	26·0	24·5	24·2	24·3	23·8	22·0	20·3	26·8
34·7	36·3	37·3	37·7	36·7	32·3	31·2	29·6	26·7	25·2	24·7	22·0	26·4
44·8	45·7	45·7	46·7	47·3	46·8	47·2	47·0	46·8	46·0	44·0	43·0	38·1
60·2	62·0	62·8	60·2	58·6	54·3	48·3	47·2	44·5	42·2	40·3	39·6	47·5
49·8	49·7	49·5	46·8	42·7	42·7	41·3	42·8	43·6	44·6	44·0	44·0	42·3
46·3	48·7	49·0	49·2	48·3	45·9	45·5	43·7	42·2	42·0	41·7	41·7	44·9
39·8	41·0	41·0	40·6	40·2	39·2	38·7	38·2	38·0	38·0	38·2	39·0	39·9
42·0	40·7	41·0	41·5	39·6	36·0	34·0	31·2	29·2	26·7	26·0	23·5	36·6
42·3	40·2	43·5	43·5	40·8	38·0	34·2	36·0	35·4	36·6	37·3	39·0	32·4
40·2	40·0	40·0	38·3	38·5	38·6	38·0	37·8	33·2	28·7	26·3	26·0	36·0
49·2	50·0	53·5	52·3	50·5	46·8	46·5	44·8	40·3	38·8	35·8	34·3	37·4
53·7	57·2	59·9	60·2	57·9	53·2	48·3	45·3	44·7	42·0	41·2	38·0	42·0
56·6	61·0	60·3	58·2	55·0	50·8	46·0	45·3	44·0	40·5	38·7	33·5	44·0
34·2	34·2	33·8	32·3	32·0	31·3	30·7	30·3	29·7	29·2	28·2	27·3	31·2
47·9	48·6	49·1	48·4	47·0	44·4	42·2	41·0	40·0	39·1	38·1	36·9	40·54

TEMPERATURE at Winnipeg (St John's College), for each Hour, from

DAY.	HOUR ENDING											
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	°	°	°	°	°	°	°	°	°	°	°	°
1.	26·3	26·2	25·8	24·0	21·8	20·0	19·7	18·2	22·8	25·3	26·3	28·8
2.	22·7	22·0	21·7	20·8	20·4	19·8	20·4	21·2	23·2	26·3	39·7	44·0
3.	29·5	27·6	26·3	25·8	24·2	23·5	23·3	22·7	26·8	32·2	36·4	41·8
4.	22·7	21·3	22·5	21·0	20·2	20·3	22·0	20·0	22·2	30·3	41·7	48·8
5.	28·6	28·2	29·3	29·6	26·0	26·0	25·3	25·0	29·2	34·2	45·2	52·3
6.	38·8	36·8	32·3	32·5	31·3	30·8	32·5	32·0	34·2	37·0	42·0	46·8
7.	30·8	30·0	30·2	30·2	30·3	29·8	29·8	29·8	30·0	30·2	32·5	32·2
8.	30·7	30·7	30·5	30·8	30·7	31·3	31·3	32·2	33·2	35·5	41·4	44·3
9.	34·0	33·8	33·8	33·5	32·8	30·3	31·2	32·0	32·3	33·0	33·2	34·3
10.	28·7	28·3	28·2	28·0	28·1	28·0	28·0	27·2	26·0	27·2	28·7	28·7
11.	23·0	22·7	22·3	22·0	22·3	22·0	21·8	21·7	22·0	23·2	22·3	22·5
12.	22·8	23·0	23·3	21·8	19·7	19·3	22·0	25·2	27·7	30·0	32·5	32·8
13.	30·5	30·2	29·3	28·2	26·5	26·0	26·7	27·2	28·0	29·5	31·3	32·7
14.	30·7	31·0	31·7	32·0	31·2	31·2	31·2	31·7	31·8	33·2	34·0	34·0
15.	38·0	36·0	33·3	33·2	34·2	31·0	29·2	29·5	28·0	27·5	28·0	28·7
16.	27·3	26·8	26·8	27·6	27·4	28·7	29·3	29·8	31·7	34·3	38·2	40·3
17.	44·0	42·7	41·7	40·8	39·3	38·7	38·0	37·2	37·3	37·3	39·2	37·7
18.	30·0	30·0	30·0	29·8	29·7	29·2	28·7	28·5	28·8	30·0	32·8	33·3
19.	35·5	34·8	34·0	35·3	36·8	36·7	36·2	35·0	34·8	36·3	39·2	44·3
20.	37·7	36·7	36·0	35·2	35·6	35·7	34·6	33·8	35·0	37·5	39·5	41·2
21.	32·7	31·3	30·5	29·7	28·7	28·0	27·0	27·0	30·0	33·0	34·0	33·5
22.	29·0	30·0	30·0	30·0	29·7	29·5	29·2	29·0	28·8	29·2	29·8	30·3
23.	30·3	29·8	29·2	28·6	28·8	29·0	29·0	29·2	29·8	30·8	32·4	32·7
24.	29·6	29·5	28·0	26·7	26·0	26·5	26·5	27·0	28·0	29·2	29·7	30·8
25.	32·4	32·0	30·3	29·8	29·5	29·3	28·7	28·0	27·5	28·2	32·0	35·2
26.	30·5	28·8	27·8	26·7	26·6	26·0	26·0	24·3	24·0	26·8	31·7	41·2
27.	32·3	34·0	32·3	31·2	31·0	32·0	32·0	32·5	33·1	34·2	36·2	38·3
28.	25·8	24·7	25·2	24·0	22·3	23·2	24·0	24·0	25·2	27·3	37·2	40·0
29.	36·0	35·7	35·7	33·0	32·0	34·0	34·0	33·3	32·7	32·7	33·0	32·3
30.	29·0	29·0	28·7	28·7	28·7	28·3	28·2	29·2	29·7	30·3	32·5	35·2
Means	29·6	29·2	28·6	28·0	27·4	27·2	27·2	27·2	28·1	30·0	33·3	35·4

Self-registering Instruments, during the Month of November, 1899.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
°	°	°	°	°	°	°	°	°	°	°	°	°
32·6	33·8	36·2	35·3	34·7	30·7	27·6	26·0	26·0	24·5	24·0	23·7	26·7
46·8	50·0	51·1	49·7	44·8	42·6	40·2	36·8	35·7	34·3	32·7	31·2	33·3
47·0	49·2	51·5	51·8	49·3	41·0	36·0	34·5	29·0	28·7	27·2	25·2	33·8
52·7	55·1	56·0	54·0	48·0	44·0	37·3	38·0	36·3	29·5	26·7	26·6	34·2
58·8	60·7	61·0	58·8	55·0	49·8	46·0	44·2	41·8	39·8	44·8	41·2	40·9
50·4	52·0	54·3	54·3	50·8	43·8	37·0	36·0	32·3	29·3	28·8	29·5	38·6
31·8	31·5	31·2	30·8	30·5	29·6	29·8	30·5	31·0	30·8	31·0	31·2	30·6
44·5	44·7	44·5	42·7	40·2	38·2	34·5	33·8	34·7	34·7	34·2	34·0	36·0
34·7	34·8	34·8	34·2	33·0	32·0	31·2	30·7	30·4	29·8	28·8	28·7	32·4
30·0	29·5	28·8	28·0	26·5	26·0	25·0	24·0	23·8	23·5	23·3	23·3	27·0
22·2	22·0	22·8	22·5	22·0	22·3	22·3	22·3	23·0	23·3	23·7	23·3	22·5
34·0	34·5	34·3	34·0	33·3	32·8	32·4	32·2	32·0	31·7	31·3	31·2	28·9
32·7	32·7	33·1	33·5	32·7	32·3	32·2	32·0	32·0	31·8	31·3	30·7	30·5
35·3	37·2	40·8	44·0	44·0	45·8	46·3	45·2	47·8	44·8	42·8	40·2	37·4
29·7	29·7	29·2	28·7	28·5	28·7	29·3	30·0	30·5	30·0	29·3	27·8	30·3
42·0	41·2	40·3	40·3	40·7	40·6	41·3	42·0	42·7	43·2	43·3	43·8	36·2
36·2	36·2	35·3	34·8	33·0	32·0	31·6	31·2	30·7	30·3	30·3	30·1	36·1
34·0	35·3	36·8	38·7	36·3	33·8	32·6	32·5	32·3	33·8	34·0	35·0	32·3
45·6	46·7	47·2	47·0	43·7	41·8	41·2	39·0	37·3	38·3	38·4	38·2	39·3
42·0	43·3	42·3	42·7	40·8	37·8	38·3	36·3	36·7	34·7	34·0	34·9	37·6
34·2	35·0	35·2	34·0	33·2	32·3	31·5	30·7	28·2	29·3	28·4	28·3	31·1
30·6	30·8	30·7	30·7	30·7	30·7	30·7	30·8	31·3	31·7	31·2	30·8	30·2
33·8	34·5	33·5	33·3	33·7	34·0	33·3	32·5	32·0	31·7	31·0	30·0	31·4
31·5	32·7	33·5	34·1	34·2	33·5	31·0	33·4	32·8	32·0	31·8	30·8	30·2
36·2	38·0	40·3	41·8	40·7	39·2	38·0	35·8	35·3	34·1	34·0	32·0	33·7
43·8	45·4	44·7	42·0	38·2	36·1	36·5	36·0	33·2	33·0	32·2	32·7	33·1
41·2	44·7	45·8	43·5	37·5	33·5	31·7	31·8	29·0	28·0	28·0	27·2	34·2
40·5	42·0	41·2	40·8	41·8	42·3	42·0	40·5	40·0	39·7	39·0	37·2	33·8
32·0	32·0	31·5	31·2	30·8	30·7	30·6	30·2	29·8	29·3	29·0	29·0	32·1
39·5	39·3	39·3	38·7	36·8	35·3	32·2	32·0	31·2	30·7	30·0	28·0	32·1
37·0	37·9	38·3	37·9	36·3	34·6	33·3	32·6	31·9	31·1	30·8	30·1	32·89

TEMPERATURE at Winnipeg, (St. John's College), for Each Hour, from

DAY.	HOUR ENDING										
	1 a.m.	2 a.m.	3 a.m.	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.
	°	°	°	°	°	°	°	°	°	°	°	°
1	26·8	24·5	23·3	22·8	20·8	19·5	20·2	20·5	20·3	21·2	23·0	24·5
2	18·3	17·3	16·0	16·2	16·3	15·1	15·3	15·6	16·3	17·5	19·1	20·0
3	12·5	10·5	10·0	9·8	10·2	9·3	7·3	6·2	5·2	5·5	5·8	5·5
4	— 6·0	— 7·2	8·3	— 9·8	— 8·6	— 8·0	— 7·8	— 6·3	— 7·0	— 5·0	— 1·0	3·6
5	10·3	15·2	16·4	17·0	17·5	17·2	17·0	16·8	16·7	16·7	17·8	18·3
6	16·0	16·2	17·7	19·2	19·5	19·8	19·5	19·5	20·0	22·0	30·3	31·3
7	21·0	20·0	21·0	19·2	20·7	18·3	17·5	16·5	18·0	20·0	23·2	28·8
8	14·8	13·7	12·2	12·0	12·2	11·8	12·0	12·3	13·0	17·0	26·0	27·1
9	27·0	25·3	23·8	21·8	18·5	15·7	16·2	15·2	16·0	19·2	21·8	26·3
10	25·7	18·0	16·8	15·3	11·8	10·8	13·0	13·1	13·8	14·0	18·3	18·3
11	2·5	2·0	0·8	.....	.....	.....	.....	.....	.....	.....	12·3	12·3
12	10·0	8·5	8·5	8·0	7·2	5·2	3·1	2·0	2·0	3·0	5·2	6·2
13	1·5	2·5	3·0	3·1	2·8	2·0	1·0	0·3	0·3	1·5	1·0	4·7
14	— 6·3	— 6·5	— 7·8	— 8·5	— 9·7	—10·0	—10·6	—11·2	—11·2	— 6·2	0·5	6·0
15	2·8	3·2	3·8	4·3	4·7	4·0	1·2	— 0·7	— 1·8	— 0·5	0·2	1·3
16	— 0·5	— 0·7	— 1·0	— 1·8	— 2·3	— 2·8	— 2·8	— 1·7	— 0·3	0·5	1·2	2·7
17	— 2·2	— 5·5	— 8·2	—10·0	—10·5	— 9·3	— 8·3	— 8·0	— 9·0	— 8·2	— 4·0	2·2
18	— 4·0	— 4·3	— 5·2	— 6·5	— 7·2	— 7·2	— 6·6	— 5·8	— 6·0	— 6·0	— 1·8	0·0
19	6·2	6·3	5·0	5·2	5·2	5·0	4·8	7·8	10·0	12·5	17·2	21·0
20	23·6	22·3	23·0	22·8	21·2	22·3	21·8	22·8	22·6	25·5	27·3	33·5
21	23·2	25·5	25·2	25·2	24·3	24·0	23·4	23·0	24·0	29·0	30·0	34·7
22	30·2	30·7	30·0	30·2	31·1	29·8	28·7	26·8	27·0	28·0	31·3	35·3
23	31·3	31·0	31·8	31·8	31·8	30·2	28·8	30·7	34·0	35·7	39·3	38·0
24	5·5	4·2	3·9	2·5	2·6	2·3	2·0	2·3	3·0	4·0	5·8	9·5
25	— 9·8	— 8·0	— 8·5	— 8·7	6·5	— 8·0	— 8·0	— 7·5	— 5·2	— 4·0	— 1·7	1·5
26	— 8·6	— 8·8	— 9·7	— 6·0	— 4·0	— 0·8	1·0	1·0	0·0	2·0	6·0	9·7
27	— 2·0	— 2·5	— 1·0	0·5	1·0	2·0	2·8	1·8	1·5	3·2	·8	8·2
28	— 8·0	— 8·8	— 8·0	— 8·5	— 8·8	—10·0	—10·3	—11·8	—11·5	— 7·0	— 4·0	— 2·5
29	— 8·8	— 8·7	—10·0	10·6	—12·0	—13·3	—12·5	— 9·0	— 8·2	— 8·0	— 6·5	— 3·4
30	16·7	—16·7	—16·5	—17·0	—16·5	—17·0	—17·0	—16·8	—15·5	—13·2	—12·0	—10·0
31	— 4·3	— 3·7	— 3·2	— 2·6	— 2·0	— 2·2	— 3·2	— 2·8	— 2·4	— 0·2	2·2	1·8
Means.	7·5	6·9	•6·6	6·5	6·3	5·8	5·1	5·7	6·1	7·9	11·0	13·4

Self-registering Instruments, during the Month of December, 1899.

Hour Ending												Mean.
1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.	10 p.m.	11 p.m.	Midnight.	
°	°	°	°	°	°	°	°	°	°	°	°	°
25·3	25·8	26·8	26·0	25·3	24·4	24·0	23·5	22·3	21·8	20·2	18·8	23·0
21·3	22·0	21·8	21·2	20·0	18·0	18·2	18·4	17·5	14·5	11·7	12·7	17·5
5·7	4·8	4·2	3·5	2·8	2·0	— 1·5	— 1·5	0·0	— 0·8	— 1·0	— 4·0	4·9
5·2	7·3	9·8	12·0	14·0	11·3	14·0	13·5	13·0	12·7	11·3	9·3	2·7
18·2	18·5	17·7	17·7	16·8	16·8	16·6	16·4	16·4	16·4	16·0	15·8	16·7
31·6	32·7	34·2	32·1	30·3	28·8	27·4	27·3	26·5	23·7	21·2	20·2	24·5
31·8	34·3	36·3	37·0	33·7	30·0	27·2	25·7	24·0	24·0	22·3	20·2	24·6
30·5	32·0	33·7	32·0	30·0	28·5	27·8	26·3	25·0	23·7	22·3	26·3	21·8
30·0	33·2	32·8	31·0	30·8	31·7	30·5	30·2	30·0	29·8	29·0	26·3	25·5
18·0	17·9	17·5	13·8	9·3	7·7	6·3	5·0	4·7	2·8	3·3	2·2	12·4
12·2	12·0	11·8	11·5	10·8	11·0	11·7	11·7	11·0	10·5	10·2	10·2	.....
6·7	7·2	7·3	6·2	4·0	2·5	0·8	0·2	— 0·2	— 2·8	— 1·7	0·0	4·1
5·5	6·2	6·0	4·8	0·8	— 0·3	— 3·2	— 4·8	— 6·0	— 6·0	— 2·8	— 4·0	0·8
8·8	10·8	10·0	9·0	7·3	4·0	2·3	2·6	2·2	1·3	1·0	3·0	— 0·8
3·0	2·7	2·3	1·0	— 2·2	— 2·2	— 1·2	— 1·0	— 0·3	— 0·8	— 0·2	0·0	1·0
4·0	5·0	5·7	5·2	5·0	5·0	4·6	4·2	4·0	3·2	1·2	0·0	1·6
4·0	5·3	4·8	4·7	2·3	0·3	0·5	— 0·2	— 1·5	— 2·0	— 2·0	— 3·0	— 2·8
2·0	3·2	3·7	2·8	0·8	— 1·0	0·0	— 0·8	1·2	2·8	5·2	6·3	— 1·4
23·2	24·5	25·5	25·5	25·5	25·2	25·2	24·1	24·2	24·0	23·3	23·5	16·7
34·5	34·8	34·0	31·2	29·7	28·7	27·4	26·3	26·6	27·3	28·7	26·7	26·9
38·2	40·5	40·0	39·7	37·8	37·0	35·8	34·2	34·5	33·0	32·0	30·2	31·0
37·8	38·7	39·5	38·8	35·2	34·0	33·2	32·8	32·0	30·3	29·0	31·0	32·2
36·0	34·0	31·5	29·2	26·7	24·0	16·0	10·8	8·3	7·7	7·9	6·7	26·4
10·5	10·3	8·8	5·0	3·2	1·5	— 0·8	— 1·0	— 4·8	— 5·7	— 6·8	— 7·2	2·7
4·0	3·8	3·0	2·0	— 2·5	5·0	— 5·2	— 8·0	— 7·8	— 7·5	— 8·8	— 8·3	— 4·8
10·0	10·0	9·8	8·0	5·5	3·2	1·8	— 0·2	0·7	— 1·0	— 1·0	— 0·5	1·2
8·0	7·5	7·3	6·0	4·0	0·0	— 1·2	— 3·8	— 4·8	— 5·7	— 6·7	— 7·3	1·1
— 2·0	— 1·0	— 0·7	0·0	— 2·5	— 6·0	— 8·5	—10·3	—10·7	—10·7	—10·0	— 9·0	— 7·1
— 2·5	— 2·5	— 2·7	— 3·7	— 6·0	— 7·7	— 7·7	— 8·5	—11·0	—12·7	—15·5	— 15·5	— 8·6
— 8·7	— 6·3	— 8·0	— 6·3	— 6·5	— 6·0	— 5·3	— 4·8	— 4·8	— 4·3	— 4·8	— 4·8	—10·7
2·8	4·7	6·0	6·0	5·8	5·7	5·8	8·0	8·2	10·0	10·2	10·3	2·5
14·7	15·6	15·5	14·9	12·8	11·5	10·4	9·6	9·0	8·3	7·9	7·6	9·50

PART V.

Mean Temperature, Maximum and Minimum Temperature, 1899.
Mean Daily Range of Temperature, 1899.
Monthly and Annual amount of Rainfall and Snowfall in 1899.
Amount of Bright Sunshine Registered in each Month of the Year 1899.
The depth of Snow in inches lying upon the ground on the last day of each Month.

Mean Temperature for the several Months and for the Year 1899.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
British Columbia.	°	°	°	°	°	°	°	°		°	°		°
Abbotsford	34·7	33·2	40·6	47·5	51·2								
Agassiz	33·5	34·1	44·0	48·8	52·2	58·1	64·8	61·8	61·9	52·6	46·3	37·4	49·6
Atlin			8·9										
Barkerville	18·5	14·0	20·6	31·8	38·6	47·2	56·2	50·9	49·5	34·3	35·1	21·8	34·9
Bella Coola	27·6	30·2	35·3	43·9	49·4	54·9	64·9	58·6	54·6	41·7	41·7	32·2	44·6
Carmanah	39·0	36·4	40·4	45·1	47·9	51·4	56·4	54·9	55·2	48·6	50·1	42·8	47·3
Cape Scott	38·6	37·2	37·5	42·7	45·0	50·6	57·7	55·4	54·6	49·0	50·6	43·5	46·9
Chilliwack	35·0	34·2	41·7	48·2	52·2	58·9	64·4		59.0	48·5			
Chilcoten											39·9	24·3	
Clayoquot	41·2	39·4	40·8	45·2	47·1	53·1							
Duncans	36·2	35·4	40·5	44·9	50·0	58·0	65·8	60·5	58·7	46·9	47·3	41·6	48·8
Donald	15·0	18·9	23·1	37·9	46·7	54·6	62·8	56·9	54·4	39·8	37·2		
Enderby	24·5	21·8	31·7	44·5	52·0	58·9			55·2	42·6	41·6	28·8	
French Creek	34·4	35·8	39·8	44·8	49·4	55·0	62·4	59·5	60·6	46·7	47·2	39·2	47·9
Griffin Lake	26·3	22·2	31·0	44·3	52·6	60·1	66·6	61·2	56·6	42·9	43·2	31·9	44·9
Garry Point	35·6	34·6	39·9	45·6	48·4	55·0	60·9	57·0	54·3	47·0	48·6	40·6	47·3
Hazlemere	37·3	36·1	42·6	48·5	51·1	56·7	61·6	58·7	57·9	51·2	50·8	42·5	49·6
Kamloops	24·9	21·9	34·0	46·7	53·6	62·2	69·1	62·5	58·2	45·6	46·0	32·0	46·4
Kelowna			36·7	44·3	51·5	59·7	66·0	61·5	56·1	44·3	42·4	30·8	
Kuper Island	36·5	36·0	40·2						57·4	48·0	49·5	40·2	
Ladner	36·9	34·7	40·7	46·6	50·8	57·1	62·2	57·8	56·1		48·1	40·6	
Massett	35·4	35·7	38·8	40·8				62·0	54·3	46·4	41·6	38·7	
Matsqui						57·3	64·0	59·6	58·2	48·5	48·0	36·6	
Midway	17·6	22·0	29·4	41·6	48·7	57·0	64·6	59·3	57·8	42·8	40·9	25·8	42·3
Nelson	27·4	23·5	33·8	43·5	50·9	58·9	67·0	59·3	58·7	44·4			
North Nicomen	35·7	34·1	41·7	47·7	51·5	57·4	64·6	60·2	59·6	49·0	48·6	40·4	49·2
Nicola Lake	21·0	18·6	32·2	42·0	48·3	54·9	63·0	57·7	54·3	42·3	41·9	29·0	42·1
New Westminster	36·5	34·6		48·0	50·9	57·5	64·1	58·7	59·1	48·5	48·5	39·8	
Pilot Bay	27·7	25·2	34·5	43·6	50·4	58·4	67·8	59·4	57·6	45·5	43·7	33·6	45·6
Princeton	18·8		32·2										
Port Simpson	35·1	33·6	34·6	45·3	47·6	50·3	58·7	56·6	52·4	47·9	47·0	38·9	45·7
Quatsino	38·4	37·7	37·9	42·3	46·5	51·6	59·4	56·9	55·0	47·1	47·9	42·9	47·0
Quesnelle	22·5	16·5	23·8	40·4	47·6	56·3	63·4	58·3	52·1	37·5	41·2	29·3	40·7
Quesnelle Forks	20·5	15·9	22·7	37·2	45·1	52·9	61·0	55·5	52·8	38·8	41·4	25·9	39·1
Revelstoke	22·7	19·7	31·5	40·7	49·2	58·3	65·2	59·3	52·7	41·2	40·3	28·8	42·5
Rivers Inlet	35·1	34·5	37·6	43·0	47·8	52·1	61·0	57·8	55·5	46·4	45·4	39·3	46·3
Stuart's Lake	18·6	18·2	18·4	33·1	39·3	49·3	57·3	50·6	43·0	29·5	28·9	12·2	33·2
Tobacco Plains	24·6	17·4	32·3	41·7	49·1	56·4	63·6	55·7	56·3	41·1	41·8	30·0	41·9
Vernon	26·6	31·3											
Vancouver	37·4	36·4	41·8	47·9	51·5		65·1						
West Kootenay	24·5	21·8	32·1	43·6	51·0	58·9	67·4	59·6	57·4	44·2	45·1	31·7	44·8

Mean Temperature for the several Months and for the Year 1899.

—	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
Brit. Columbia—*Con.*	°	°	°	°	°	°	°	°	°	°	°	°	°
Victoria	39·2	37·7	42·1	47·0	50·0	55·3	61·8	58·2	57·0	49·5	50·2	43·0	49·3
N.W. Territories.													
Alameda	— 5·6	— 8·7	0·2	32·9	45·3	57·0	66·1	60·2	51·4				
Battleford	— 2·5	— 6·4	1·9	32·6	48·1	58·3	64·8	58·7	54·0	36·7	33·6	8·1	32·4
Banff	15·6	6·8	15·8	32·6	40·3	49·5	56·6	50·2	49·8	35·1	35·7	19·9	34·0
Calgary	13·2	2·4	8·8	33·8	44·4	53·2	60·3	53·7	53·6	36·7	37·1	19·2	34·7
Calgary (2)	14·9	3·5	9·7	34·4	44·3	53·1	61·0	54·1	53·8	36·9	37·1	19·6	35·2
Chaplin	1·8	— 5·8	— 0·6	35·6	49·0	57·5	67·2	56·6	49·5	37·0	16·2	13·5	33·1
Cannington Manor	0·7	— 5·5	2·2	32·6	45·7	58·2	63·5	60·0	52·4	36·2	33·4		
Colles						53·5	61·0	54·1	54·5				
Crane Lake							65·4	59·6	56·4	38·5	41·9	19·1	
Duck Lake	— 7·2	—11·3	1·1	28·2	45·1	56·1	61·3	55·3	52·0	35·7	31·9	5·2	29·5
Edmonton	9·2	2·8	8·5	36·8	47·0	57·0	61·4	56·1	53·2	35·9	32·4	14·4	34·6
Fort Simpson	—18·3	—25·0	— 7·7	23·1	35·7	54·1	60·0	53·6	43·5	20·6	9·1	—15·7	19·4
Fort Chipewyan	—13·3	—18·7	— 6·4	21·8							21·2	— 0·4	
Fort Churchill	—24·5	—22·0	—13·0	17·1	23·6	40·4	52·8	45·6	38·1	25·9	11·1	—10·6	15·4
Fort Good Hope	—31·6	—41·6	—22·4	4·6	33·6	56·1	58·5	52·5	37·1	11·6	— 7·0	—28·9	10·2
Fort Macpherson	—24·4	—26·7	— 9·8	6·6	32·1	52·1	57·5	52·1	39·1	15·6	— 6·6	—26·9	14·5
Greentoft		— 9·1		31·7	45·1	56·3	62·0	58·2	50·8	35·9	34·1		
Herchell Island	—18·9	—24·2	—13·4	— 1·5	21·3	40·2	46·7	43·0	30·4	16·3	— 4·1	—13·6	10·2
Hay River	—15·8	—21·9	—11·4	18·7	36·0		59·9	54·4	48·9	27·8	17·6	— 5·8	
Indian Head	— 3·2	— 7·2	— 0·5	31·8	46·4	57·4	64·3	59·1	52·4	36·0	33·6	7·4	31·5
Kneehill	11·8	— 1·5	4·1	33·1	45·8	53·7	62·1	54·9	52·3	36·5	35·4	17·9	33·8
Medicine Hat	13·0	2·3	8·3	38·3	49·6	60·6	68·1	61·3	59·1	42·2	42·7	22·0	39·0
Mosquito Creek					44·9	52·3	58·9	53·3	52·8	35·6			
Moose Jaw	— 0·5	— 8·1	— 1·9	33·2	45·9	58·2	64·8	58·8	51·9	37·0	35·5	10·3	32·1
Macleod	18·6	6·2	14·3	37·4	46·6	57·1	65·2	57·5	57·5	40·1	42·6	21·3	38·7
Martins Falls	—12·2	—12·0	— 2·9	31·5	42·2	52·9	58·7	57·5	44·2	37·4	27·5	— 2·1	26·9
Norway House	—15·9	—14·2	— 4·4	28·5	44·1	56·2	62·1	57·1	48·2	36·9	27·8	0·6	27·2
Oonikup	—11·6	—10·8	— 1·4	29·4	44·2	57·5	63·8	58·0	51·4	36·3	29·4	2·3	28·8
Prince Albert	— 6·5	— 7·2	1·5	31·3	47·0	57·2	62·3	56·1	52·4	36·6	30·3	4·9	30·5
Pense (Gatesgarth)	— 1·0	— 8·1	— 0·8	32·9	45·4	55·9	67·3	59·7	55·2	35·9	35·1	9·0	32·2
Qu'Appelle	— 1·1	— 7·7	1·3	32·0	45·9	57·1	64·2	58·9	53·0	36·8	35·5	8·9	32·1
Regina	— 2·2	— 9·8	— 0·1	30·0	46·3	57·3	64·6	59·1	50·8	36·1	32·1	8·7	32·0
Red Deer	13.2	2·1	8·1	35·0	41·7	54·3	60·0	53·8	57·2	36·2	37·9	18·0	35·0
Sturgeon Lake	— 1·5	— 7·7	2·6	30·9	45·8	57·3	66·3	60·0	50·4	37·6	33·4	7·0	31·8
Swift Current	7·1	— 2·5	4·9	36·2	47·5	57·9	65·9	59·4	55·0	38·2	39·8	16·8	35·5
Saskatoon							62·2						
Selkirk	—22·4	—16·1	— 3·5	29·2	42·6	52·8	58·3	54·2	42·7	22·2	15·5		
Tagish	— 8·4	— 1·8	4·5	30·3	40·6	49·6	58·5	54·3	43·8	25·2	18·6	— 5·1	25·8

Mean Temperature for the several Months and for the Year 1899.

—	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
N. W. Territories—*Continued.*	°	°	°	°	°	°	°	°	°	°	°	°	°
York Factory	−22·4	−19·5	− 9·1	21·7	32·2	45·0	54·3	51·7	42·9	31·9	16·9	− 7·7	19·8
Yarrow	19·0	5·9	15·7	35·4	44·0	54·1	61·5	54·4	55·3	37·5	.....	.....	.....
Manitoba.													
Brandon	− 4·1	− 8·1	0·4	34·2	47·8	59·4	65·4	60·4	52·3	39·2	32·8	8·0	32·3
Chamel Island	−10·7	−11·2	− 3·7	25·8	38·2	55·9	64·7	61·2	50·6	39·4	31·5	6·8	29·0
Emerson	− 3·5	− 5·9	6·0	39·4	50·7	62·0	67·6	.....	.....	.....	.....	.....	.....
Elkhorn	− 3·0	− 6·9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fort Osborne	− 4·9	6·8	2·6	34·6	48·9	61·6	65·8	60·4	50·3	40·3	32·6	8·2	32·8
Hillview	− 4·1	− 8·8	0·0	32·6	47·0	58·6	64·0	59·7	52·0	37·4	31·7	9·2	31·6
Minnedosa	− 2·7	8·8	0·1	32·9	47·2	59·4	65·4	60·5	51·6	39·7	34·4	10·4	32·5
Portage la Prairie	− 3·3	− 7·3	1·6	35·3	48·1	60·7	65·8	61·7	53·1	42·2	35·6	11·3	33·7
Pipestone	.....	− 5·0	6·5	.....	51·2	65·2	69·2	62·6	54·7	36·5	32·7	10·3	.....
Russell (Barnardo)	− 5·4	−13·0	− 3·6	28·4	44·0	56·2	61·8	56·3	48·9	34·1	29·4	4·3	28·5
Rosebank	.....	− 5·0	5·3	.....	49·3	58·5	65·2	61·4	52·7	.....	.....	.....	.....
St. Alban's (Aweme)	2·8	− 6·2	2·4	35·2	48·8	61·8	67·9	62·8	53·8	39·9	34·5	9·5	34·0
Stony Mountain	− 3·8	− 6·7	2·7	34·7	48·9	61·5	66·4	62·0	53·1	41·0	34·0	11·0	33·7
Treherne	− 2·5	− 6·0	4·1	36·1	47·8	60·2	64·4	60·1	51·4	40·4	34·9	11·3	33·5
Winnipeg	4·8	− 6·9	3·2	36·7	50·5	62·4	66·6	63·2	52·7	42·2	34·7	9·7	34·2
Ontario.													
Agincourt	18·2	14·9	24·5	43·6	55·5	65·3	68·0	69·8	56·7	49·0	37·8	26·9	44·2
Alton	14·5	11·9	20·3	41·4	53·6	62·9	65·1	67·4	53·4	48·2	35·8	23·2	41·5
Bissett	8·1	8·3	15·8	40·5	54·0	61·6	63·0	63·1	51·1	44·3	31·9	19·3	38·4
Bognor	17·5	12·6	20·3	42·2	55·6	67·2	67·7	66·2	60·2	53·3	41·3	24·7	44·1
Beatrice	12·4	10·0	19·7	40·7	52·0	60·4	62·6	64·3	51·9	46·3	34·4	21·7	39·7
Birnam	22·1	15·7	27·3	48·1	58·0	66·6	69·0	70·4	58·7	53·3	40·7	27·4	46·5
Brantford	19·7	15·7	26·3	45·2	56·0	67·4	69·4	69·1	55·6	50·5	38·8	26·5	45·0
Bancroft	11·9	12·2	20·9	40·9	53·6	61·6	64·6	62·4	50·6	45·2	33·6	20·7	39·8
Bloomfield	19·8	15·7	26·4	44·3	54·9	64·0	68·8	69·5	57·1	49·3	37·4	27·1	44·6
Barrie	17·0	14·3	23·4	42·2	53·4	63·2	65·8	68·0	54·2	48·4	37·4	24·5	42·7
Collingwood	18·7	15·3	24·4	42·8	54·4	63·2	65·0	66·2	56·9	50·6	39·8	27·5	43·7
Collingwood (2)	12·6	9·2	18·2	41·0	52·1	61·4	.....	.....	52·9	46·4	36·0	23·4	.....
Coldwater	14·8	12·5	21·0	42·6	53·2	62·0	64·4	64·8	53·2	47·2	36·2	21·9	41·1
Chatham	23·6	19·0	29·8	49·5	59·1	68·0	70·3	71·2	59·4	53·8	40·9	28·2	47·8
Cottam	24·9	20·0	30·4	50·1	58·7	69·9	72·3	71·8	60·6	54·7	42·0	29·0	48·7
Conestogo	19·1	13·8	23·7	43·8	54·3	63·9	66·6	67·5	54·6	49·8	.....	.....	.....
Clontarf	13·5	12·8	20·8	43·4	55·5	63·3	66·5	67·7	53·8	46·6	32·8	22·9	41·6
Cartier	3·5	2·2	9·3	35·8	49·7	67·9	.....	.....	.....	.....	.....	.....	.....
Calvin	7·4	9·0	15·3	.....	53·4	60·6	63·1	63·2	50·1	45·3	32·3	17·7	.....
Cockburn Island	13·1	8·2	15·0	37·4	50·2	60·0	63·5	66·2	54·4	47·8	38·6	24·2	39·9
Dalhousie Mills	.....	.....	.....	42·4	55·7	66·8	69·8	69·1	56·8	47·3	34·7	21·2	.....

Mean Temperature for the several Months and for the Year 1899.

—	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
Ontario.—*Con.*	°	°	°	°	°	°	°	°	°				
Dunnville											43·9	29·6	
Durham	16·4	13·1	22·0	44·4	53·6	62·1	63·3	66·0	53·4	49·6	36·9	24·0	42·1
Deseronto	19·3	19·6	25·3	44·5	54·0	65·0	69·1	70·7	57·0	47·9	35·8	24·2	44·4
Erasmus	14·0	10·2	19·3	40·4	53·1	61·7	63·7	64·9	52·5	47·5	35·6	23·1	40·5
Gosfield, South				48·8	59·9	67·4	72·8	73·6	61·2	56·2	42·5	28·9	
Gravenhurst	14·0	11·9	22·0	42·1	54·0	62·6	65·1	67·8	54·0	47·4	36·6	22·9	41·7
Guelph	19·5	15·5	24·6	45·4	55·3	65·4	68·2	69·2	55·8	52·3	39·1	26·5	44·7
Heron Bay	8·6	0·7	12·6	38·3	49·5	54·3	58·9	58·8	46·0	42·8	35·7		
Haliburton	11·1	10·0	21·2	41·4	53·9	62·3	64·9	65·9	53·0	46·9	33·2	20·8	40·4
Haileybury	4·8	8·5	13·5	39·6	51·7	60·8	64·8	65·7	50·3	45·0	33·4	15·7	37·8
Hamilton	22·5	19·8	28·8	45·6	57·6	68·8	72·1	71·9	58·3	52·9	41·4	28·5	47·4
Kingston	20·0	17·0	25·9	43·7	53·6	62·5	67·6	69·0	58·2	50·4	38·0	27·4	44·4
Kinmount	12·7	10·6	20·4	41·8	53·7	61·2	64·5	65·4	53·2	46·6	34·4	20·8	40·4
Listowel					55·7	63·1	64·8	67·8	55·0	51·2	38·2	24·1	
London	22·1	15·8	27·5	47·4	57·6	66·8	68·9	69·4	58·3	51·9	40·1	26·6	46·0
Lucknow	20·0	15·3	25·0	46·2	56·2	61·5	65·9	70·2	56·6	52·0	39·6	26·7	44·6
Lindsay	17·1	14·2	24·1	43·6	54·7	64·1	66·6	68·2	53·6	47·8	35·9	23·6	42·8
Lakefield	14·4	10·7	23·8	43·2	55·5	65·2	65·6	69·9	55·0	48·8	35·1	24·4	42·6
Meaford			24·6	40·6	53·0	60·2	64·5	66·0	56·9	51·2	40·2	27·8	
Missanabie	— 1·4	— 2·7	8·2	35·6	48·4		62·9	60·3	41·2	39·7	33·7	9·3	
Mattawa		3·6	12·0		53·0	61·4	63·4	64·2	52·3				
Moose Factory	— 6·9	— 4·4	3·4	32·8	43·9	51·8	60·5	61·1	47·4	42·1	29·1	6·8	30·6
Millbrook	17·0	14·7	25·2	43·7	55·1	65.5	67·8	67·9	54·4	49·8	36·6	24·5	43·5
North Bruce	20·8	16·1	26·5	43·6	53·3	62·3	63·1	67·0	55·1	51·8	39·4	27·4	42·1
Niagara	24·5	20·1	30·6	45·0	55·9								
N. Sister Rock	10·0	1·1	12·9	33·1	51·8	56·1	63·6	65·3		46·8	36·3	19·4	
Owen Sound	19·9	15·2	23·5	43·5	54·4	63·4	65·2	67·0	57·0	51·2	39·0	28·1	43·9
Ottawa	13·5	12·4	21·8	42·2	57·4	66·0	67·7	69·4	55·6	47·4	33·7	22·2	42·4
Otonabee	19·3	16·8	27·5	45·1	56·7	66·0	68·3	70·1	56·9	51·5	39·6	26·4	45·4
Orillia	19·1	11·6	23·0		53·9	62·7	65·4	67·1	54·7	47·7	35·8	22·6	
Port Hope	19·2	16·8	26·9	46·1	55·8	65·6	69·9	70·3	57·1	49·2	38·0	29·5	45·4
Port Arthur	3·2	1·4	9·9	36·3	46·6	55·9	61·8	60·8	48·8	44·3	36·7	14·3	35·0
Parry Sound	14·4	11·0	20·6	42·4	53·6	61·5	64·6	66·5	53·7	48·6	37·2	22·8	41·4
Point Clark	21·8	16·9	25·5	42·2	53·0	63·2	64·3	69·4	58·7	50·7	40·5	28·2	44·5
Port Stanley	22·9	17·1	28·9	44·6	55·5	65·0	67·8	68·6	58·0	52·2	40·8	28·6	45·8
Port Dover	19·9	17·0	28·6	45·7	53·4	64·8	69·8	72·3	59·7	54·0	42·6	29·9	46·5
Pelee Island										56·2	44·7	30·2	
Port Rowan	21·4	16·9											
Paris	21·8	16·9	28·9	46·2	57·6	66·3	69·6	69·2	53·2	52·0	40·1	26·3	45·7
Peterborough	18·2	15·4	25·2	45·2	56·0	65·2	67·9	68·4	55·4		36·8	23·9	
Pickering	22·2	17·7	27·8		55·6				53·7	50·4	39·8		

MEAN Temperature for the several Months and for the Year 1899.

—	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
ONTARIO.—*Con.*	°	°	°	°	°	°	°	°	°	°	°	°	°
Rat Portage	.....	.....	.....	.....	.....	.....	.....	.....	50·4	43·3	34·8	10·0	.....
Renfrew	13·1	12·3	.....	44·2	56·8	64·9	.....	67·7	53·3	49·9	.....	.....	.....
Rockliffe	8·2	8·3	15·8	40·5	54·0	61·6	63·0	63·1	51·1	44·3	31·9	19·3	38·4
Ridgetown	22·1	.....	28·3	46·9	57·2	65·8	68·3	69·1	58·4	53·3	39·8	26·6	.....
Savanne	— 4·7	— 7·7	3·0	33·6	43·0	55·2	59·9	60·3	44·4	40·5	33·0	7·2	30·6
Schreiber	— 0·4	— 0·8	10·0	34·4	43·2	57·9	60·8	59·1	45·8	.....	31·7	7·8	.....
Sudbury	14·4	4·4	15·8	42·7	57·2	.....	.....	.....	.....	.....	35·3	.....	.....
Saugeen	21·1	15·7	34·7	43·2	53·4	62·0	64·3	66·0	55·8	50·5	39·7	27·8	44·5
Sprucedale	9·3	7·1	17·1	39·5	52·2	61·6	62·7	64·6	52·2	46·1	37·1	19·6	39·1
St. George	24·0	17·6	29·9	46·9	57·3	68·3	70·0	70·0	58·8	52·7	41·4	29·4	47·2
St. Mary's	18·5	17·7	25·8	45·5	55·5	64·8	67·8	66·4	56·8	51·1	39·5	26·1	44·6
St. Ann's	22·3	18·8	27·9	45·5	55·7	66·6	69·8	69·0	58·3	.....	.....	.....	.....
Stratford	18·8	13·3	23·4	44·7	55·5	64·2	66·9	.....	55·9	50·1	37·8	24·4	.....
Stony Creek	25·4	20·8	30·4	45·9	56·3	68·2	72·2	73·0	61·7	54·6	42·3	32·4	48·6
Stouffville	18·5	16·2	25·5	45·9	56·6	66·6	68·2	69·9	57·3	50·4	38·5	27·6	45·1
Sarnia	22·6	18·1	27·5	47·3	56·9	66·8	67·8	69·3	58·0	51·3	39·9	26·7	45·9
Toronto	22·5	19·3	28·0	44·7	55·1	65·3	68·8	69·4	56·8	50·5	40·6	28·9	45·8
Uplands	11·5	9·2	17·4	40·4	52·3	60·4	62·0	63·8	51·0	45·5	32·1	20·4	38·8
White River	— 1·2	— 2·5	4·7	34·6	47·7	54·7	59·7	60·2	44·4	40·7	31·8	6·4	31·8
Whiteside	12·7	10·0	20·4	41·4	53·9	63·1	65·6	68·7	54·7	48·3	36·2	23·2	41·5
Woodstock	21·3	16·7	26·8	45·5	56·3	66·3	68·8	68·4	55·8	50·9	39·1	26·4	45·2
Welland	21·7	18·3	29·3	46·2	56·1	66·9	70·5	70·6	58·1	51·9	40·5	28·6	46·6
Windsor	23·7	19·2	29·8	49·4	60·6	70·4	70·8	72·4	60·8	54·2	41·4	28·9	48·5
QUEBEC.													
Abitibi	— 1·0	1·2	7·7	34·8	47·8	56·8	63·0	63·2	48·0	41·9	30·2	10·1	33·6
Anticosti, E. Pt.	10·2	10·1	17·4	25·9	34·3	50·1	52·1	56·0	51·3	40·8	25·4	17·6	32·6
Anticosti, W. Pt	10·8	12·1	20·6	34·3	44·0	51·6	58·3	57·8	49·4	40·8	30·2	22·2	36·0
Anticosti, S.W. Pt.	13·4	12·6	22·2	33·5	42·2	49·1	56·1	56·6	49·7	41·4	31·1	24·5	36·0
Bird Rocks	20·1	24·2	33·6	39·6	49·0	57·4	59·4	53·1	45·1	.....	.....	.....	.....
Brome	14·9	13·8	23·3	40·1	52·5	61·4	64·7	64·6	54·3	47·0	31·6	23·6	41·0
Bicquet	.....	.....	.....	35·9	43·9	51·3	53·5	54·0	47·7	39·9	30·4	.....	.....
Chicoutimi	3·1	4·9	17·9	37·2	50·4	58·1	63·1	62·4	51·4	42·2	28·0	17·3	36·4
Cape Chatte	11·3	13·2	21·6	36·4	47·1	54·7	60·6	59·9	53·0	42·5	31·5	22·1	37·8
Cape Magdalen	10·7	12·2	21·0	35·6	47·2	54·3	60·8	59·1	51·6	42·9	30·2	22·9	37·4
Father Point	9·7	11·7	20·0	33·9	44·4	52·1	56·0	55·9	49·8	40·5	29·2	20·7	35·3
Montreal	14·2	16·1	22·2	42·8	56·6	66·0	68·3	68·8	54·8	49·2	34·4	24·6	43·2
Point des Monts	8·3	11·0	22·9	34·7	45·9	52·2	59·3	59·4	44·7	37·5	29·8	18·0	35·3
Quebec	11·0	12·1	20·5	38·7	52·5	61·7	65·6	65·3	54·0	45·4	31·1	21·6	40·0
Richmond	10·6	11·3	20·9	39·4	54·3	63·4	66·0	66·0	55·8	46·3	31·6	23·1	40·7
Roberval	.....	.....	.....	54·4	.....	60·7	67·3	65·0	53·1	44·6	30·4	15·1	.....

MEAN Temperature for the several Months and for the Year 1899.

—	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
QUEBEC.—*Con.*	°	°	°	°	°	°	°	°	°	°	°	°	°
Percé	11·9	15·6	21 0	34 8	46·1	.....	60·5	60·5	51·9	43·5	.....	23 6	.....
St. Anne de la Pocatiere	.....	.....	.....	.....	.....	.....	.....	.....	.....	46·9	32·7	22·9	.....
Ste. Agathe des Monts	.....	.....	.....	.....	.....	.....	.....	64 1	50·7	44·2	29·4	20·1	.....
NEW BRUNSWICK.													
Chatham	10·8	12·5	22·7	38·6	49·7	59·7	64·9	65 2	56·4	47·1	31·5	21·5	40·1
Dalhousie	12·0	11·5	20·6	33 9	47·0	57·0	61·4	60 9	52 6	44·0	31 0	22·8	37·9
Fredericton	13·3	14 1	24·7	40 9	50·5	60·0	64·5	63 9	55·1	46·4	31·0	22·1	40·5
Grand Manan	24·8	22·5	28 5	41·4	48·4	56·9	60·8	61·8	56 6	49 5	38 1	32·2	43·5
Moncton	16·4	15·9	24·7	38·8	48·5	59·9	63·8	63·2	54 9	46 0	33 0	26·9	41·0
Point Lepreaux	23·3	21·1	26·5	38·0	46·5	51 8	55·9	57·3	55 2	48·2	36·6	30·7	40·9
St. Stephen	17·6	16·5	26·7	41·7	50·8	60·6	64·7	64·4	56·4	47·4	32 5	26·2	42·1
Sussex	14·8	14 1	25·1	39·9	49·1	58·5	63·6	63·7	55·2	45 4	31·3	24·9	40·5
St. John	19·9	18·6	27·2	39·1	47·6	54·5	59·1	61 4	55·4	47·7	34·7	28·0	41 1
NOVA SCOTIA.													
Halifax	24·9	22·8	30·4	42·2	48·3	58·0	63·0	66·2	58·6	50·5	39·0	33·0	44·7
Pictou	19·1	18·8	28·1	40·1	47·9	59·6	66·1	64·7	58·3	49·8	37·3	32·2	43·5
Port Hastings	23·8	19·4	27·9	38·2	49·2	64 1	68·6	65·5	60·7	53·5	41·8	31·7	45 0
Parrsboro	19·2	16·2	26·5	38·3	47 1	55·8	61·3	62·5	55·8	46 9	35·5	27·6	41·1
Sydney	21 0	16·7	25·8	37 8	45·0	55 7	63·3	62·4	55 5	48 5	38 1	33 1	41 9
Sable Island, E. Pt	29·8	26·5	31·6	38·1	43·8	52·7	60·5	64·0	60 0	53 0	44·4	38·8	45·3
Sable Island, Main St.	29·9	26·3	32·3	37·5	43·1	52·2	61 6	64 1	59 4	52 2	43 0	38 5	45·0
Truro	17·0	16·8	28·2	38·5	47·2	58·1	64·1	63·4	55 9	46 7	34 5	30·1	41·7
Whitehead	23·6	20·2	27·5	35·3	41 3	48·3	56 9	62 3	57·8	48 5	39·5	34·1	41·3
Wolfville	21·3	.....	28·1	40 0	49 1	60·2	64·6	64 2	56·1	45·3	34 1	29·2	.....
Yarmouth	27·3	24·0	30·7	40·9	48·3	55·5	60·4	62 2	56·5	48 8	39 6	33·2	44·0
P. E. ISLAND.													
Charlottetown	18·1	16·2	26·3	38·5	47 9	59·0	65·6	65 5	57 6	48 4	36 4	29·8	42·4
Hamilton	19·0	14 7	24 1	35 8	45·5	57·2	63 2	62 9	55 2	48 5	36 4	30 1	41 1
Summerside	16·0	13·5	23·8	36·1	46·6	57·8	63 8	63·3	56 8	47 2	35 6	28 3	40·7
NEWFOUNDLAND.													
Amour Point	5 0	8 6	19·6	33 1	38·1	44·3	50 3	53·8	48·4	39 8	26 6	22·6	32·5
Belle Isle	3·8	6·0	18·0	31·7	34 6	41 1	48·5	54 5	52 5	40 0	24·6	22·0	31 4
Channel	20·8	15 2	24 4	35 8	41 7	49·7	56·7	57 7	51 4	46·1	35·9	31·1	38·9
Cape Norman	6·7	8 5	18·4	30·1	36·0	41 8	48·6	51·8	48 2	39·7	28 1	22 1	31·7
Point Rich	11·9	9·6	20·8	33·3	40 6	47·6	56·4	59 9	52 7	44·0	30 9	25·9	36 1
St. John's	20 3	17·1	26·1	34·9	40 6	50·3	57 8	57·6	53·0	47·5	36·4	32·0	39·5
BERMUDA.													
Prospect	63·8	64·2	64·3	63·5	66·8	75·5	79·5	79·4	76·6	73·7	67 4	63 4	69 8

Monthly and Annual Maximum Temperature during the Year 1899.

—	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
British Columbia.	°	°	°	°	°	°	°	°	°	°	°	°	°
Abbotsford	54·0	52·0	59·0	76·0	76·0								
Agassiz	51·0	56·0	68·0	77·0	80·0	80·0	96·0	83·0	90·0	72·0	67·0	53·0	96·0
Atlin		14·5	45·0										
Barkerville	46·0	42·0	48·0	62·0	66·0	68·0	82·0	74·0	74·0	68·0	50·0	41·0	82·0
Bella Coola	45·0	46·0	57·0	74·0	79·0	73·0	98·0	82·0	75·0	63·0	55·0	49·0	98·0
Carmanah	50·0	48·0	52·0	61·0	61·0	63·0	80·0	64·0	68·0	60·0	58·0	53·0	80·0
Cape Scott	49·0	48·0	50·0	53·7	56·6	65·3	84·5	68·4	68·0	70·0	70·1	70·1	84·5
Chilliwack	51·0	52·0	65·1	73·6	79·1	79·1	90·0		79·1	70·1			90·0
Chilcoten											65·0	52·0	
Clayoquot	50·5	49·0	57·0	68·0	65·0	65·0							
Duncan	53·0	55·0	58·0	72·0	76·0	80·0	98·0	87·0	86·0	75·0	60·0	55·0	98·0
Donald	42·0	43·0	47·0	66·0	78·0	78·0	93·0	83·0	80·0	65·0	50·0		93·0
Enderby	49·0	48·0	53·0	67·0	82·0	83·0	93·0		80·0	65·0	53·0	43·0	93·0
French Creek	50·0	53·0	59·0	72·0	73·0	72·0	86·0	82·0	74·0	63·0	57·0	53·0	86·0
Griffin Lake	49·0	48·0	54·0	65·0	86·0	88·0	101·5	90·0	86·0	68·0	50·5	50·0	101·5
Garry Point	51·0	50·0	52·0	64·0	67·0	70·0	79·0	73·5	69·0	61·0	57·0	52·0	79·0
Hazlemere	56·0	53·0	60·0	75·0	73·0	74·0	88·0	79·0	81·0	76·0	68·0	57·0	88·0
Kamloops	49·0	53·0	56·8	73·8	79·2	83·2	99·4	85·7	75·7	70·0	58·0	55·8	99·4
Kelowna			53·8	67·8	79·6	85·8	92·1	87·8	77·7	64·3	57·3	48·7	92·1
Kuper Island	52·8	52·2	54·8						57·4	48·0	49·5	40·2	
Ladner	69·0	56·0	57·5	67·0	74·0	75·0	84·0	78·0	78·0		59·0	52·0	84·0
Masset	43·0	45·0	48·0	49·0				76·0	66·0	64·0	59·0	48·0	
Matsqui						76·5	90·0	80·5	80·0	72·0	60·5	55·5	90·0
Midway	42·0	49·0	57·0	72·0	82·0	87·0	98·0	90·0	89·0	70·0	55·0	46·0	98·0
Nelson	45·0	48·0	53·5	62·5	80·0	86·1	92·5	85·0	84·0	67·0			92·5
North Nicomen	52·0	52·0	59·0	74·0	77·0	74·0	89·0	80·0	79·0	74·0	61·0	57·0	89·0
Nicola Lake	51·0	54·0	53·5	70·0	73·5	76·5	90·5	78·5	77·0	67·5	55·0	54·0	90·5
New Westminster	51·3	50·9		72·8	74·5	74·0	90·2	77·0	76·0	70·0	61·0	51·5	90·2
Pilot Bay	45·0	49·5	48·0	60·0	70·0	80·0	93·0	81·0	74·0	62·0	53·0	48·0	93·0
Princeton	48·0		59·0										
Port Simpson	54·0	56·0	55·0	59·5	65·0	62·0	88·0	72·0	66·0	65·0	65·0	58·5	88·0
Quatsino	52·0	51·0	50·0	59·0	68·0	65·0	82·0	70·0	73·0	64·0	56·0	53·0	82·0
Quesnelle	52·0	66·0	53·0	83·0	82·0	82·0	93·0	82·0	69·0	54·0	76·0	51·0	93·0
Quesnelle Forks	46·0	51·0	48·0	66·0	76·0	76·0	89·0	80·0	76·0	68·0	58·0	46·0	89·0
Revelstoke	46·0	44·5	50·0	65·0	79·0	82·0	94·0	85·0	80·0	62·0	49·0	42·0	94·0
Rivers Inlet	48·5	47·0	56·8	66·0	68·0	73·0	91·2	74·2	71·0	65·0	60·4	55·2	91·2
Stuart's Lake	42·9	45·0	51·5	58·0	64·0	83·0	93·0	85·0	67·0	62·0	45·0	39·9	93·0
Tobacco Plains	53·1	51·1	53·1	69·1	78·1	86·1	96·1	83·1	86·1	73·1	57·1	53·1	96·1
Vernon	50·0	55·0											
Vancouver	50·4	52·4	55·9	68·9	73·9		89·0						
West Kootenay	46·0	50·0	52·0	62·0	76·0	82·0	88·0	81·0	77·0	70·0	60·0	53·0	88·0

Monthly and Annual Maximum Temperature during the Year 1899.

—	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
Brit. Columbia—*Con.*	°	°	°	°	°	°	°	°	°	°	°	°	°
Victoria	54·7	52·9	54·8	68·5	66·0	70·2	90·1	74·7	80·3	70·2	60·0	54·0	90·1
N. W. Territories.													
Alameda	33·0	42·0	36·0	72·0	75·0	84·0	96·0	90·0	88·0				96·0
Battleford	37·0	41·0	24·0	72·0	78·0	83·0	96·0	81·0	82·0	80·0	55·0	48·0	96·0
Banff	41·2	47·0	45·0	59·4	67·2	71·5	85·9	74·0	73·5	64·4	52·0	43·8	85·9
Calgary	49·0	55·0	49·0	70·0	71·0	77·0	89·0	78·0	77·0	77·0	58·0	56·0	89·0
Calgary (2)	45·5	56·0	51·0	72·0	73·0	77·8	93·0	79·3	79·8	76·0	63·0	55·0	93·0
Chaplin	43·0	45·0	22·0	67·0	75·0	84·0	102·0	82·0	78·0	72·0	64·0	50·0	102·0
Cannington Manor	37·0	42·0	35·0	68·0	75·0	84·5	89·5	89·5	87·0	81·5	61·0		89·5
Colles					71·0	79·0	91·3	78·0	82·0				91·3
Crane Lake							97·0	80·0	81·0	80·0	63·0	51·0	97·0
Duck Lake	33·0	40·0	22·0	61·0	72·5	81·0	91·5	77·5	80·5	74·0	52·5	42·5	91·5
Edmonton	44·5	53·5	39·0	71·0	75·5	81·0	89·0	82·0	77·0	72·0	55·0	33·0	89·0
Fort Simpson	10·0	7·0	26·0	56·0	66·0	76·0	84·0	77·0	64·0	58·0	36·0	7·0	84·0
Fort Chipewyan	21·6	21·2	21·4	52·6							42·4	42·5	
Fort Churchill	13·0	10·0	23·0	48·0	52·0	75·0	83·0	71·0	65·0	53·1	42·0	31·0	83·0
Fort Good Hope	12·0	18·0	23·0	36·0	60·0	72·0	78·0	72·0	55·0	34·0	18·0	12·0	78·0
Fort Macpherson	19·0	— 5·0	37·5	38·2	65·0	77·0	80·0	75·0	68·8	37·0	17·0	23·0	80·0
Greentoft	34·0	37·0	37·0	63·0	73·0	78·0	83·0	82·0	82·0	77·0	53·0	38·0	83·0
Herschell Island					46·8	63·0	66·3	60·0	47·7	39·6	17·5	25·7	66·3
Hay River	22·0	37·0	20·0	52·0	69·0		88·0	77·0	73·0	67·0	49·0	31·0	88·0
Indian Head	37·0	41·0	29·0	65·0	75·0	82·0	95·0	85·0	81·0	77·0	58·0	41·0	95·0
Kneehill	48·5	49·5	46·0	70·0	72·0	78·5	92·5	82·0	77·0	77·0	61·0	55·5	92·5
Medicine Hat	46·8	49·8	43·8	74·1	78·2	90·6	97·8	82·6	86·6	84·8	67·8	53·5	97·8
Mosquito Creek					70·3	79·0	91·3	75·8	82·3	79·0			91·3
Moose Jaw	46·0	42·0	34·0	68·0	75·0	82·0	99·5	84·0	82·0	81·0	61·0	43·0	99·5
Macleod	50·0	50·0	47·0	66·0	71·0	83·0	96·0	80·0	83·0	80·0	65·0	50·0	96·0
Martin's Falls	32·0	26·0	28·0	69·0	74·0	83·0	82·0	81·0	77·0	65·0	48·0	37·0	83·0
Norway House	30·8	24·0	20·0	65·5	78·0	88·5	83·0	77·0	69·2	63·0	49·2	38·0	88·5
Oonikup	30·0	33·0	28·0	69·5	81·5	85·0	89·5	83·0	75·5	60·0	52·0	38·0	89·5
Prince Albert	36·4	45·8	26·5	67·0	78·6	80·0	86·5	77·5	81·2	74·5	52·5	48·0	86·5
Pense (Gatesgarth)	38·0	38·0	32·0	67·0	74·0	85·0	94·0	84·0	85·0	83·0	64·0	45·0	94·0
Qu'Appelle	38·0	40·0	29·0	63·0	72·0	79·0	93·5	81·5	80·0	76·0	58·6	43·0	93·5
Regina	48·0	52·0	23·0	66·0	71·0	88·0	98·0	85·0	82·0	83·0	60·0	42·0	98·0
Red Deer	47·4	59·0	49·2	63·8	69·7	74·7	83·3	77·4	75·4	71·9	57·9	50·5	83·3
Sturgeon Lake	40·0	42·0	32·0	65·0	75·0	92·0	99·0	88·0	79·9	76·0	59·0	48·0	99·0
Swift Current	41·0	41·5	41·0	67·0	73·0	83·0	98·0	80·0	81·0	82·0	60·0	47·3	98·0
Saskatoon							94·2						
Selkirk	1·0	8·0	34·0	54·0	66·0	70·0	84·0	77·0	65·0	60·0	48·0		84·0
Tagish	25·0	48·5	37·0	55·0	66·0	72·5	85·0	85·0	64·5	53·0	47·5	37·0	85·0

Monthly and Annual Maximum Temperature during the Year 1899.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
N. W. Territories—*Continued.*	°	°	°	°	°	°	°	°	°	°	°	°	°
York Factory	17·0	13·0	24·0	59·0	72·0	78·0	86·0	71·0	70·0	56·0	35·0	31·5	86·0
Yarrow	48·0	48·0	49·0	66·0	71·0	80·0	98·0	81·0	83·0	68·0	.....	.....	98·0
Manitoba.													
Brandon	34·3	39·1	26·0	69·6	75·0	85·0	89·6	87·4	85·6	81·0	58·3	39·8	89·6
Channel Island	34·0	30·0	21·0	59·0	57·0	82·0	85·0	75·5	69·0	57·0	44·0	37·0	85·5
Emerson	36·0	40·0	41·0	81·0	79·0	85·0	89·0	89·0	.....	.....	.....	.....	89·0
Elkhorn	37·0	38·5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fort Osborne	33·0	35·0	25·0	79·0	74·0	82·0	86·0	81·0	77·0	73·0	54·0	40·0	86·0
Hillview	34·0	37·0	31·0	67·0	75·0	83·0	89·0	90·0	84·0	78·0	55·0	41·0	90·0
Minnedosa	33·9	38·0	23·1	65·7	72·8	83·3	89·3	86·1	81·8	79·3	63·7	39·8	89·3
Portage la Prairie	36·0	36·0	30·0	75·0	75·0	87·0	92·0	85·0	80·0	81·0	64·0	47·0	92·0
Pipestone	34·0	38·0	36·0	69·0	73·0	85·0	94·0	92·0	88·0	75·0	59·0	40·0	94·0
Russell (Barnardo)	39·0	41·0	20·0	63·0	71·0	82·0	91·0	81·0	81·0	79·0	52·0	41·0	91·0
Rosebank	.....	40·0	36·0	.....	79·0	85·0	96·0	87·0	85·0	.....	.....	.....	96·0
St. Albans (Aweme)	34·5	40·0	33·0	71·0	78·5	89·0	95·0	92·0	88·5	83·5	65·0	42·5	95·0
Stony Mountain	34·5	36·0	28·0	78·0	74·5	82·5	87·0	82·0	82·5	73·0	57·5	42·0	87·0
Treherne	35·0	40·0	37·0	70·0	74·0	86·0	93·0	85·0	83·0	69·0	63·0	46·0	93·0
Winnipeg	34·5	35·8	29·2	79·0	76·4	83·8	89·4	87·0	82·5	73·4	60·2	41·0	89·4
Ontario.													
Agincourt	47·5	43·0	57·0	79·5	79·0	88·0	90·0	98·0	90·0	73·5	58·5	52·5	98·0
Alton	45·0	41·0	46·5	79·2	78·2	85·2	86·2	95·2	87·2	75·2	57·7	51·2	95·2
Biscotasing	35·0	33·0	27·0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bissett	42·0	47·0	40·0	82·0	82·0	90·0	84·0	95·0	79·0	75·0	52·0	46·0	95·0
Bognor	47·0	44·0	46·0	82·0	82·0	90·0	91·0	98·0	92·0	80·0	65·0	45·0	98·0
Beatrice	42·0	38·5	44·0	80·0	75·0	83·0	85·0	90·0	80·0	74·0	53·0	53·0	90·0
Birnam	48·0	52·0	53·4	84·8	83·8	89·8	96·0	95·3	90·5	78·1	60·3	56·6	96·0
Brantford	52·0	48·0	57·0	85·0	81·0	90·0	94·0	97·0	85·0	76·0	60·0	55·0	97·0
Bancroft	43·0	45·3	48·2	81·8	76·4	82·8	82·6	89·4	81·4	72·4	52·1	56·6	89·4
Bloomfield	49·0	44·0	53·0	77·0	78·0	84·0	89·0	93·0	82·0	76·0	53·0	55·0	93·0
Barrie	43·3	42·1	47·0	79·6	77·6	88·8	84·9	92·4	84·9	74·6	60·6	51·0	92·4
Collingwood	49·0	44·0	52·0	78·0	82·0	87·0	86·5	85·5	83·0	76·0	61·0	53·0	87·0
Collingwood (2)	45·0	45·0	49·0	84·0	79·0	87·0	82·0	.....	89·0	76·0	55·0	47·0	.....
Coldwater	45·2	44·4	48·2	85·2	79·4	87·0	85·0	94·0	83·2	76·0	58·0	50·4	94·0
Chatham	51·0	52·0	57·0	84·0	84·0	92·0	92·0	94·0	92·0	78·0	60·0	55·0	94·0
Cottam	55·0	55·0	54·0	88·0	85·0	93·0	97·0	95·0	95·0	85·0	62·0	56·0	97·0
Conestogo	46·5	45·0	48·0	80·7	77·7	87·2	88·7	93·7	84·5	74·8	.....	.....	93·7
Clontarf	47·5	46·5	52·0	85·5	83·0	88·5	88·5	99·5	87·0	76·0	57·0	50·5	99·5
Cartier	36·0	35·0	29·0	53·0	69·0	81·0	.....	.....	.....	.....	.....	.....	.....
Calvin	43·0	42·0	39·0	.....	79·0	84·2	89·0	90·0	80·0	75·5	50·2	49·0	90·0
Cockburn Island	40·0	12·0	36·0	62·0	74·0	82·0	82·0	89·0	81·0	75·0	60·0	51·0	89·0

Monthly and Annual Maximum Temperature during the Year 1899.

—	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
Ontario—*Con.*	°	°	°	°	°		°	°	°		°		
Dalhousie Mills	.....	.....	.....	81·0	83·0	89·0	89·0	95·0	86·0	73·0	55·0	50·0	95·0
Dunnville	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	75·8	57·1	.....
Durham	40·0	44·0	49·0	80·0	80·0	86·0	86·0	92·0	82·0	76·1	58·0	52·0	92·0
Deseronto	50·0	46·0	54·0	79·2	75·4	83·8	88·3	94·5	83·8	76·4	53·4	55·0	94·5
Erasmus	44·2	41·2	48·4	76·3	77·0	83·7	83·9	91·1	85·9	73·5	55·3	50·4	91·1
Gosfield S.	.....	.....	.....	80·0	82·0	92·0	94·0	95·0	95·0	84·0	64·0	51·0	95·0
Gravenhurst	44·0	40·0	47·5	83·0	78·0	86·0	87·0	95·0	84·0	74·0	55·0	52·0	95·0
Guelph	48·0	46·0	52·0	80·0	78·0	86·0	90·0	95·0	85·0	76·0	58·0	56·5	95·0
Heron Bay	35·0	36·0	31·0	57·0	72·0	75·0	75·0	82·0	70·0	61·0	50·0	.. ..	... ...
Haliburton	42·0	44·0	50·0	83·0	79·0	85·0	88·0	95·0	83·0	75·0	55·0	45·0	95·0
Haileybury	39·7	40·9	37·9	78·8	79·8	85·8	87·0	89·6	75·2	75·0	54·3	46·8	89·6
Hamilton	53·6	48·9	61·1	78·2	81·4	91·8	96·6	96·3	86·5	76·2	60·9	60·0	96·6
Kingston	46·5	41·7	46·8	71·3	74·4	81·0	84·4	86·1	82·7	74·3	53·2	52·5	86·1
Kinmount	41·5	43·0	46·5	83·0	78·0	84·5	87·0	96·0	83·5	75·5	55·5	52·0	96·0
Listowel	.....	.....	.....	.....	81·0	89·0	86·0	93·0	83·0	76·0	58·0	53·0	93·0
London	49·5	50·0	57·0	82·0	82·0	90·5	96·0	95·0	85·5	75·0	60·0	56·0	96·0
Lucknow	49·0	47·2	51·8	85·0	79·8	87·9	91·9	96·7	85·7	78·7	56·6	55·6	96·7
Lindsay	45·6	40·6	46·7	80·8	77·7	88·6	87·0	93·9	83·6	73·9	58·1	51·9	93·9
Lakefield	47·0	40·0	48·0	80·0	80·0	85·0	93·0	93·0	90·0	72·0	56·0	51·0	93·0
Meaford	.... ..	.... ..	60·0	80·0	81·0	89·0	84·0	90·0	84·0	79·0	56·0	56·0	90·0
Missanabie	40·0	42·0	30·0	72·0	73·0	.....	90·0	88·0	70·0	65·0	55·0	40·0	90·0
Mattawa	43·0	48·0	43·0	.....	81·0	87·0	86·0	91·0	80·0	.. ..	.....	.....	91·0
Moose Factory	33·0	35·0	37·0	72·0	78·0	83·0	87·0	83·0	75·0	70·0	46·0	36·0	87·0
Millbrook	49·0	42·0	52·0	79·0	78·0	86·5	90·0	95·5	82·5	78·0	59·0	52·0	95·5
North Bruce	45·0	50·0	49·0	83·0	76·0	85·0	84·0	93·0	85·0	81·0	54·0	54·0	93·0
Niagara	54·0	50·0	63·0	81·0	85·0	.....	.. ....	.....	... ...	.....	.....	.....	... .
N. Sister Rock	37·0	36·0	34·0	57·0	68·0	81·0	84·0	86·0	78·0	72·0	55·0	44·0	86·0
Owen Sound	43·0	47·0	50·0	84·0	81·0	89·0	86·5	95·0	86·0	80·0	55·0	54·0	95·0
Ottawa	46·0	41·0	41·0	84·0	82·0	86·0	86·3	91·8	81·8	71·0	51·0	48·4	91·8
Otonabee	44·0	42·0	50·0	75·0	75·0	84·0	87·0	94·0	81·0	74·0	58·0	50·0	94·0
Orillia	43·0	41·0	46·0	.....	78·0	85·0	86·0	88·5	84·0	73·5	59·5	50·0	88·5
Port Hope	48·0	43·0	51·0	78·0	78·0	87·0	89·0	100·0	85·0	71·0	56·0	65·0	100·0
Port Arthur	38·0	42·0	32·0	74·0	78·0	81·0	86·0	82·0	78·0	67·0	60·0	43·0	86·0
Parry Sound	42·0	45·7	44·2	82·0	80·0	84·0	88·2	92·0	79·2	76·8	56·0	49·3	92·0
Point Clark	38·0	47·0	43·0	67·0	71·0	89·0	87·0	95·0	85·0	84·0	55·0	50·0	95·0
Port Stanley	46·6	42·0	47·4	72·1	73·2	85·4	85·4	86·2	82·3	72·4	56·2	52·0	86·2
Port Dover	42·4	44·4	54·3	79·1	82·2	85·2	90·6	91·4	86·3	76·2	61·2	57·1	91·4
Pelee Island	.....	.....	.....	.....	.....	.....	.....	.....	.....	78·5	61·8	52·5	.....
Port Rowan	44·0	43·0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Paris	50·5	51·5	57·5	88·0	86·0	90·0	92·0	98·0	88·0	83·0	62·0	55·0	98·0
Peterborough	47·0	42·0	50·0	81·0	78·0	87·0	86·0	94·0	83·0	72·0	59·0	51·0	94·0

Monthly and Annual Maximum Temperature during the Year 1899.

—	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
Ontario—*Con.*	°	°	°	°	°	°	°	°	°	°	°	°	°
Pickering	56·0	46·0	54·5	.....	80·0	....	.....	.....	82·0	73·0	61·5	.....	.....
Rat Portage	.....	.....	.....	.....	.....	.....	.....	.....	72·4	65·5	51·8	40·5	.....
Renfrew	50·0	45·0	.....	86·0	83·0	90·0	.....	96·0	86·0	74·0	.....	.....	96·0
Rockliffe	42·0	47·0	40·0	82·0	82·0	90·0	84·0	95·0	79·0	75·0	52·0	46·0	95·0
Ridgetown	48·0	52·0	56·0	83·0	81·0	91·0	89·0	93·0	90·0	77·0	59·0	52·0	93·0
Savanne	36·0	42·0	29·0	74·0	76·0	87·0	88·0	82·0	72·0	64·0	62·0	42·0	88·0
Schreiber	34·0	37·0	30·0	60·0	72·0	75·0	75·0	72·0	65·0	.....	47·0	35·0	75·0
Saugeen	45·8	45·3	50·4	81·6	79·5	86·9	84·0	89·0	83·0	80·0	54·8	54·3	89·0
Sprucedale	42·0	39·0	47·0	82·0	79·0	86·0	89·0	96·0	84·0	76·0	70·0	55·0	96·0
St. George	58·0	48·0	52·0	83·0	81·0	88·0	92·0	93·0	85·0	75·0	57·0	59·0	93·0
St. Mary's	45·0	47·0	50·0	80·0	80·0	87·0	90·0	92·0	81·0	73·0	60·0	53·0	92·0
St. Ann's	58·0	51·0	61·0	82·5	82·0	89·0	92·0	93·0	82·0	.....	.....	.....	.....
Stratford	46·2	45·4	49·8	80·8	80·2	86·6	90·7	—	83·2	74·3	58·2	53·0	.....
Stony Creek	56·0	50·0	63·0	79·0	84·0	95·0	95·0	101·0	92·0	83·0	65·0	61·0	101·0
Stouffville	45·0	46·0	53·0	79·0	79·0	88·0	90·0	98·0	88·0	75·0	65·0	50·0	98·0
Sarnia	48·0	55·0	52·0	84·0	84·0	90·0	94·0	98·0	88·0	78·0	61·0	54·0	98·0
Toronto	50·8	46·2	57·8	78·7	80·0	87·7	87·5	92·1	84·6	73·7	61·8	52·7	92·1
Uplands	41·1	44·8	42·6	80·2	78·2	82·9	86·6	93·0	81·0	75·0	50·8	51·1	93·0
White River	34·0	37·0	32·0	70·5	75·2	80·0	88·2	82·0	74·8	67·0	58·0	39·4	88·2
Whiteside	41·0	37·0	44·0	81·0	77·0	85·0	89·0	92·0	80·0	79·0	51·0	57·0	92·0
Woodstock	49·0	49·0	53·4	81·0	79·0	87·0	90·5	91·0	83·0	74·0	57·0	54·0	91·0
Welland	52·0	46·0	65·0	83·0	84·0	87·0	92·0	95·0	84·0	77·0	65·0	62·0	95·0
Windsor	44·8	55·0	56·0	83·2	86·0	91·5	92·2	95·4	88·5	80·9	59·0	57·8	95·4
Quebec.													
Abitibi	36·0	37·0	33·0	66·0	69·0	77·0	83·0	81·0	69·0	64·0	51·0	39·0	83·0
Anticosti, E. P.	36·0	27·0	35·0	36·0	48·0	59·0	59·0	67·0	60·0	49·0	38·0	30·0	67·0
Anticosti, W.P	34·0	32·0	39·0	52·0	63·0	66·0	73·0	73·0	64·0	49·0	42·0	39·0	73·0
Anticosti, S.W. Pt.	37·7	32·5	38·3	48·3	61·0	61·2	68·1	73·7	63·0	54·1	42·2	43·0	73·7
Bird Rocks	40·0	47·0	48·0	48·0	51·0	67·0	67·3	68·8	67·0	58·4	51·1	51·0	68·8
Brome	45·0	44·0	48·0	80·0	77·0	85·0	85·0	91·0	80·0	74·0	50·0	60·0	91·0
Bicquet	.....	.....	.....	48·0	58·0	65·0	65·0	68·0	61·0	51·0	39·0	.....	68·0
Chicoutimi	45·7	38·0	42·9	79·2	79·7	86·7	87·8	86·9	75·2	68·0	46·4	48·3	87·8
Cape Chatte	33·0	34·0	40·0	54·0	61·0	67·0	77·0	70·0	68·0	65·0	41·0	41·0	77·0
Cape Magdalen	40·0	33·0	42·0	58·0	66·0	84·0	74·0	73·0	70·0	64·0	40·0	54·0	84·0
Father Point	47·8	37·6	43·0	57·6	68·3	78·5	82·2	76·4	72·4	67·4	44·0	51·8	82·2
Montreal	49·0	41·0	42·5	82·0	78·4	87·0	84·4	88·8	77·6	73·8	48·7	56·4	88·8
Point des Monts	35·0	34·0	35·0	50·0	65·0	65·0	78·0	75·0	65·0	50·0	40·0	38·0	78·0
Quebec	46·0	40·2	39·0	79·5	79·0	85·5	85·2	83·2	71·2	70·0	45·0	47·0	85·5
Richmond	51·5	42·5	46·0	80·0	84·0	90·0	87·0	94·0	85·0	77·0	53·5	59·0	94·0
Roberval	35·0	40·0	30·0	51·0	66·0	88·0	87·0	86·0	68·0	76·0	43·0	38·0	88·0

Monthly and Annual Maximum Temperature during the Year 1899.

—	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
Quebec—*Con.*	°	°	°	°	°	°	°	°	°	°	°	°	°
Percé	42·8	34·1	44·2	57·2	69·9	74·1	79·7	76·1	78·7	64·6	51·6	42·8	79·7
Ste-Anne de la Pocat'e	....	....	.....	.....	.....	.....	.....	.....	.....	.....	70·0	50·8	51·8	.....
Ste-Agathe des Monts.	.....	.....	.....	.....	.....	.....	.....	.....	86·1	75·5	68·5	46·5	48·5	.....
New Brunswick.													
Chatham	48·0	42·0	47·5	83·0	81·5	86·0	87·2	88·0	80·0	70·5	57·0	53·5	88·0
Dalhousie	35·5	41·5	43·0	71·0	77·0	82·0	82·0	82·0	79·0	69·0	49·0	65·0	82·0
Fredericton	47·8	43·9	50·8	81·7	77·7	85·5	87·7	84·9	79·2	71·3	51·8	52·8	87·7
Grand Manan	48·7	46·7	46·2	62·7	68·5	74·6	78·6	81·6	69·1	71·6	60·0	53·2	81·6
Moncton	48·9	17·5	49·0	75·0	79·8	84·5	85·5	84·8	77·5	72·0	63·9	50·8	85·5
Point Lepreaux.	42·0	40·0	41·0	54·0	65·0	67·0	75·0	72·0	63·0	62·0	57·0	50·0	75·0
St. Stephen	49·6	46·0	48·9	75·7	80·0	83·8	87·1	91·0	79·0	74·4	63·0	55·4	91·0
Sussex.	48·5	42·4	47·0	73·0	77·5	81·0	84·0	86·0	80·0	69·0	55·0	54·7	86·0
St. John	46·0	43·7	43·5	61·7	79·2	80·2	78·5	79·0	70·2	70·0	59·7	51·8	80·2
Nova Scotia.													
Halifax	49·7	49·0	49·2	76·0	79·0	80·2	87·0	86·3	74·7	72·3	63·0	52·0	87·0
Pictou	48·4	46·0	49·0	78·4	76·0	82·0	86·8	82·0	75·0	71·4	64·4	55·0	86·8
Port Hastings	48·0	44·0	49·0	65·0	78·0	83·0	87·0	86·0	78·0	74·0	60·0	54·0	87·0
Parrsboro'	48·0	41·4	46·2	65·5	73·5	78·0	80·3	78·5	74·0	72·1	64·0	55·1	80·3
Sydney	48·0	44·0	49·0	77·5	75·0	78·0	82·0	79·5	75·0	70·0	62·5	53·5	82·0
Sable Island, E. Pt.	48·5	39·0	47·5	48·0	58·0	61·0	71·0	74·0	71·0	67·0	59.5	52·0	74·0
Sable Island, M. Sta.	49·0	45·0	49·0	50·0	59·0	64·5	73·0	74·5	72·0	65·0	60·0	53·0	74·5
Truro	49·6	44·7	56·2	70·5	77·0	82·7	85·5	85·8	74·6	74·0	64·6	55·8	85·8
Whitehead	40·0	35·0	41·0	48·0	56·0	61·0	70·0	74·0	67·5	61·0	55·5	48·0	74·0
Wolfville	53·0	.....	49·0	69·0	75·0	61·0	86·0	85·0	75·8	74·0	57·8	59·0	86·0
Yarmouth	50·3	41·7	49·6	58·5	67·0	69·0	73·8	78·1	70·3	69·0	65·0	52·2	78·1
P. E. Island.													
Charlottetown	44·0	43·2	48·4	70·6	71·0	79·6	82·8	86·4	76·6	68·6	60·0	47·8	86·4
Hamilton	42·0	40·0	51·0	65·0	71·0	79·0	82·0	81·0	74·5	70·0	61·0	50·5	82·0
Summerside	42·0	40·0	46·0	69·0	70·5	77·0	80·5	79·0	73·0	69·0	61·5	57·1	80·5
Newfoundland.													
Amour Point	35·0	35·0	38·0	45·0	50·0	64·0	62·0	62·0	59·0	52·0	39·0	35·0	64·0
Belle Isle	35·0	35·0	37·0	42·0	52·0	57·0	59·0	64·0	55·0	52·0	39·0	38·0	64·0
Channel	42·0	32·0	41·0	54·0	60·0	64·0	73·0	70·0	63·0	59·0	50·0	44·0	73·0
Cape Norman	32·0	37·0	37·0	42·0	55·0	59·0	65·0	65·0	62·0	54·0	39·0	40·0	65·0
Point Rich	37·0	33·0	41·0	55·0	65·0	59·0	68·0	68·0	64·0	63·0	44·0	40·0	68·0
Sandy Point	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
St. Johns	45·0	45·0	46·0	59·0	74·0	76·0	81·0	78·0	75·0	65·0	65·0	51·0	81·0
Bermuda.													
Prospect	78·7	75·1	75·3	75·1	80·2	84·0	87·4	90·4	85·0	83·2	80·0	73·2	90·4

Monthly and Annual Minimum Temperature during the Year 1899.

—	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
British Columbia.	°	°	°	°	°	°	°	°	°	°	°	°	°
Abbotsford	2·0	5·0	25·0	30·0	30·0	.....	.....	.....	.....	.....	.....	.....	2·0
Agassiz	7·0	5·0	28·0	34·0	32·0	35·0	44·0	41·0	40·0	32·0	32·0	16·0	5·0
Atlin	.....	−52·0	−34·0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Barkerville	−30·0	−30·0	−8·0	0·0	6·0	28·0	34·0	30·0	30·0	10·0	8·0	−24·0	−30·0
Bella Coola	2·0	3·0	20·0	28·0	24·0	34·0	40·0	36·0	35·0	25·0	28·0	9·0	2·0
Carmanah	19·0	12·0	31·0	34·0	36·0	45·0	44·0	42·0	45·0	39·0	43·0	30·0	12·0
Cape Scott	20·6	15·0	26·0	31·5	29·5	39·0	43·4	41·0	41·5	30·0	32·1	24·7	15·0
Chilliwack	12·0	8·0	26·0	30·0	33·0	39·0	43·0	.....	40·0	27·0	.....	.....	8·0
Chilcoten	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21·0	−20·0	.....
Clayoquot	26·0	18·5	29·0	33·5	33·5	42·0	.....	.....	.....	.....	.....	.....	.....
Duncans	10·0	7·0	19·0	27·0	29·0	35·0	38·0	40·0	35·0	19·0	34·0	26·0	7·0
Donald	−33·0	−39·0	−10·5	9·0	19·0	30·0	38·0	38·0	27·0	15·0	22·0	.....	−39·0
Enderby	26·0	−19·0	6·0	21·0	25·0	33·0	40·0	.....	31·0	20·0	27·0	−5·0	−26·0
French Creek	7·0	10·0	26·0	25·0	28·0	35·0	41·0	39·0	38·0	27·0	35·0	27·0	7·0
Griffin Lake	−16·5	−16·0	5·0	20·0	25·0	38·0	44·0	40·0	35·0	20·0	32·0	5·0	−16·5
Garry Point	2·0	9·0	28·0	30·0	31·0	38·0	42·0	39·0	33·0	28·0	35·0	27·0	2·0
Hazlemere	−5·0	5·0	13·0	28·0	30·0	35·0	39·0	36·0	33·0	23·0	28·0	25·0	−5·0
Kamloops	−13·2	−10·4	11·0	27·0	30·0	41·0	48·0	42·3	38·0	26·5	31·0	0·6	−13·2
Kelowna	.....	.....	18·0	23·6	24·9	34·1	41·9	35·0	31·6	21·4	27·4	4·0	.....
Kuper Island	6·8	11·2	25·8	.....	.....	.....	.....	.....	39·8	28·0	37·7	25·8	6·8
Ladner	5·0	7·5	25·0	30·0	32·0	40·0	41·0	40·0	30·0	.....	36·0	25·0	5·0
Massett	21·0	21·0	28·0	33·0	.....	.....	.....	53·0	38·0	26·0	32·0	27·0	21·0
Matsqui	.....	.....	.....	.....	.....	37·0	45·0	42·0	39·0	28·0	35·0	23·0	.....
Midway	−42·5	−39·0	3·5	18·0	22·0	34·0	35·0	29·0	31·0	17·0	29·0	8·0	−42·5
Nelson	−6·0	−7·0	11·0	28·5	30·0	39·7	46·0	39·0	39·0	27·0	.....	.....	−7·0
North Nicomen	5·0	5·0	26·0	30·0	32·0	37·0	46·0	43·0	42·0	30·0	38·0	21·0	5·0
Nicola Lake	−25·5	−23·5	8·0	22·0	22·5	36·0	41·0	36·5	32·0	22·5	26·0	−7·5	−25·5
New Westminster	9·8	9·7	.....	32·0	32·0	38·0	47·5	41·5	44·0	30·0	39·6	25·5	9·7
Pilot Bay	−7·0	1·0	18·0	32·0	34·0	41·0	50·0	46·0	45·0	32·0	34·0	19·0	−7·0
Princeton	−30·0	.....	8·0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Port Simpson	9·0	7·0	12·5	27·0	30·5	40·0	43·0	39·0	38·0	29·0	30·5	15·0	7·0
Quatsino	19·5	14·0	28·0	30·0	30·0	39·0	44·0	43·0	41·0	30·0	39·0	26·0	14·0
Quesnelle	−27·0	−18·0	−11·0	13·0	12·0	32·0	42·0	36·0	30·0	21·0	19·0	−14·0	−27·0
Quesnelle Forks	−28·0	−26·0	10·0	5·0	15·0	33·0	36·0	35·0	30·0	13·0	22·0	−16·0	−28·0
Revelstoke	−18·0	−19·0	7·0	22·0	26·0	37·0	40·0	40·0	29·5	24·0	29·0	3·0	−19·0
Rivers Inlet	19·4	12·7	21·5	30·1	27·6	35·9	44·6	42·2	43·2	31·9	32·1	24·1	12·7
Stuart's Lake	−47·0	−31·0	−35·0	11·0	11·0	28·5	29·5	19·9	18·9	1·0	11·0	−31·2	−47·0
Tobacco Plains	−32·2	−23·4	0·0	20·0	20·0	33·0	37·0	37·0	32·0	24·0	20·0	−13·8	−32·4
Vernon	−20·0	−16·0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Vancouver	10·5	10·5	30·0	33·5	34·0	.....	47·0	.....	.....	.....	.....	.....	.....
West Kootenay	−16·0	−6·0	7·0	27·0	28·0	40·0	51·0	41·0	40·0	22·0	30·0	4·0	−16·0

Monthly and Annual Minimum Temperature during the Year 1899.

—	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
Brit. Columbia—*Con.*	°	°	°	°	°	°	°	°	°	°	°	°	°
Victoria	9·7	12·1	28·0	33·8	33·6	38·6	42·5	40·3	39·2	28·2	38·6	30·1	9·7
N. W. Territories.													
Alameda	−35·0	−45·0	−27·0	−16·0	19·0	33·0	33·0	36·0	21·0				
Battleford	−40·0	−46·0	−27·0	−13·0	18·0	34·0	41·0	31·0	29·0	14·0	16·0	−32·0	−46·0
Banff	−26·0	−46·8	−19·4	−8·2	12·1	26·2	33·0	32·1	28·2	9·8	19·7	−13·1	−46·8
Calgary	−25·0	−40·0	−20·0	−14·0	12·0	34·0	35·0	30·0	32·0	4·0	14·0	−24·0	−40·0
Calgary (2)	−22·3	−36·4	−17·5	−14·2	12·5	34·0	36·8	30·5	32·0	17·5	13·0	−22·7	−36·4
Chaplin	−32·0	−42·0	−24·0	−10·0	27·0	35·0	37·0	35·0	27·0	18·0	17·0	−12·0	−42·0
Cannington Manor	−34·0	−40·0	22·0	−7·0	19·0	34·8	35·0	35·7	22·0	6·0	10·0		−40·0
Colles					17·0	32·0	35·5	33·3					
Crane Lake							42·0	35·0	30·0	10·0	19·0	−14·0	
Duck Lake	−42·0	−50·0	−35·0	−24·0	19·0	37·0	39·0	27·5	27·0	17·0	15·0	−33·0	−50·0
Edmonton	−25·0	−41·5	−27·0	−6·0	10·5	35·0	40·0	32·5	32·0	14·0	9·0	37·0	−41·5
Fort Simpson	−54·0	−54·0	−37·5	−11·0	−9·0	36·5	35·0	24·0	23·5	−7·5	−22·0	48·5	−54·0
Fort Chipewyan	38·6	−46·4	−35·4	−12·0							−6·2	−28·5	46·4
Fort Churchill	−57·0	−50·0	−45·0	−18·0	−10·0	13·0	22·0	25·0	16·0	4·0	−23·0	−35·0	−57·0
Fort Good Hope	−56·0	−59·0	−53·0	−29·0	4·0	34·0	40·0	27·0	17·0	−16·0	−38·0	−55·0	−59·0
Fort Macpherson	−46·8	−58·0	−44·8	48·0	−10·2	33·4	34·0	29·6	14·6	−14·0	−37·0	−54·8	−58·0
Greentoft	−22·0	−42·0	−26·0	−21·0	19·0	36·0	34·0	36·0	24·0	−3·0	16·0	−21·0	−42·0
Herschell Island					−9·7	25·5	31·0	29·5	16·8	0·0	−27·4	−36·0	
Hay River	−55·0	57·0	−50·0	−22·0	−10·0		38·0	35·0	29·8	−5·0	−13·0	−35·0	−57·0
Indian Head	−35·0	43·0	27·0	−23·0	17·0	37·0	41·0	33·0	32·0	−1·0	16·0	−26·0	−43·0
Knechill	−26·0	−52·0	−26·0	−20·0	17·0	31·0	39·0	33·0	28·0	12·0	19·0	−23·0	−52·0
Medicine Hat	−26·0	−45·0	−27·0	−16·0	12·0	39·0	47·6	37·0	32·0	11·0	22·0	25·0	−45·0
Mosquito Creek					9·5	30·0	31·0	27·8	24·0	−10·0			
Moose Jaw	−31·0	−48·0	−37·0	−15·0	16·0	34·0	41·0	32·0	20·5	9·0	14·0	−25·0	−48·0
Macleod	−31·0	−36·0	−16·0	−10·0	15·0	38·0	41·0	37·0	31·0	2·0	16·0	−25·0	−36·0
Martin's Falls	−49·0	−52·0	−43·0	−15·0	20·0	28·0	30·0	32·0	19·0	15·0	8·0	−35·0	−52·0
Norway House	−62·7	−54·0	−36·0	−9·0	12·0	33·5	40·0	29·7	23·0	10·5	1·5	−26·5	−62·7
Oonikup	−57·5	−49·0	−37·0	−15·0	16·5	30·0	36·0	33·0	28·0	14·5	4·0	28·5	−57·5
Prince Albert	−42·0	−45·0	−33·0	−17·0	18·5	31·5	40·5	31·5	26·5	15·5	9·3	−34·5	−45·0
Pense (Gatesgarth)	−35·0	−48·0	−27·0	−15·0	15·0	35·0	40·0	32·0	23·0	5·0	14·0	−19·0	−48·0
Qu'Appelle	31·5	−42·7	−23·8	−24·0	20·6	37·0	38·0	35·0	24·0	5·2	18·4	−24·4	−42·7
Regina	−34·0	46·0	30·0	−20·0	17·0	35·0	40·0	34·0	24·0	−1·0	10·0	−23·0	−46·0
Red Deer	−22·4	−34·1	−18·8	−5·2	16·3	32·3	42·0	35·8	35·0	13·5	19·5	−16·5	−34·1
Sturgeon Lake	−35·0	−47·5	−28·0	−20·0	15·0	34·0	37·0	28·0	22·0	0·0	12·0	−30·0	−47·5
Swift Current	−33·5	−41·5	−22·5	−5·5	22·3	33·0	44·0	36·5	27·5	12·3	20·0	−15·0	−41·5
Saskatoon							41·0						
Selkirk	−51·0	−56·0	−46·0	−2·0	11·0	33·0	31·0	28·0	18·0	−11·0	−8·0		−56·0
Tagish	−42·0	−49·0	−40·0	2·0	5·0	25·0	32·0	25·0	19·0	−5·0	0·0	−42·0	−49·0

Monthly and Annual Minimum Temperature during the Year 1899.

—	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
N. W. Territories — *Continued.*	°	°	°	°	°	°	°	°	°	°	°	°	°
Yarrow	—55·5	—52 0	—40·0	—12·0	7·0	23 0	34·0	33·5	22·0	1·0	—10·0	—35·0	—55·5
York Factory	—30 0	—36·0	—20 0	— 7·0	15·0	32 0	34·0	32 0	29·0	2·0	.....	... .	—36·0
Manitoba.													
Brandon	—39 8	—47·9	—32·6	—11·7	12·2	37·9	38·4	34·4	19 6	10·0	8·4	—24·7	—47·9
Channel Island	—45 0	—42 0	—35·0	— 7 0	—12·0	36·0	48·0	46·0	30·5	24·0	15·0	—19·0	—45·0
Emerson	—47·5	—52 0	—29·0	10 0	22·0	39 0	39·0	36·0	.....	....	....	.....	.....
Elkhorn	—32·5	—40 0	. ....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fort Osborne	—40·0	—43·0	—34·0	— 5·0	23·0	46·0	48·0	41·0	22·0	18·0	18·0	—17·0	—43·0
Hillview	—37·0	—46·0	—31·0	—12 0	19·0	35·0	37·0	33·0	15·0	3·0	8·0	—22 0	—46·0
Minnedosa	—40 8	—49·5	—35·8	—11·2	16·5	37·0	36·0	33·5	17·1	9 6	10·0	—22 1	—49·5
Portage la Prairie	—38 0	—46·0	—36 0	—10 0	20·0	35 0	40·0	36 0	19·0	17·0	19·0	—17 0	—46·0
Pipestone	—32·0	—44 0	—15·0	— 6·0	25 0	43·0	46·0	37·0	20 0	10·0	12·0	—18·0	—44·0
Russell (Barnardo)	—38 0	—49 0	—31·0	— 8 0	17 0	32·0	35·0	32 0	19·0	1·0	9·0	—23·0	—49·0
Rosebank	.....	—44 0	—30·0	.....	18·0	35·0	36·0	28·0	14·0	.....	.....	.....	.....
St. Alban's (Aweme)	—34·5	—45 0	—30·0	—12·0	15 5	36·5	39·5	32·0	16·0	6·0	10·0	—22·5	—45·0
Stony Mountain	—46·0	—43·5	—29 0	— 4·0	20 0	35·0	41·0	37 0	22 0	18·0	15·0	—18·0	—46·0
Treherne	—39 0	—46·5	—31·0	— 3·0	16 0	35 0	37·0	35·0	17 0	10·0	17·0	—22·0	—46·5
Winnipeg	—43·7	—46·5	—34 8	12·8	20·8	30 0	43·0	31·5	17·0	18·0	18·0	—20 0	—46 5
Ontario.													
Agincourt	—11·0	—17·0	— 1 0	23 0	30 0	42 0	49 0	45 0	28 0	24·0	17 0	7·0	—17·0
Alton	—13·8	—21·0	— 1 4	11·8	28·5	40·0	43·0	40 0	24·9	19·4	16·9	—15·9	—21·0
Biscotasing	—46 0	—40·0	—35·0	.....	.....	.....	.....	.....	.. ....	.....	.....	.....	.... ..
Bissett	—38 0	—39 0	—30·0	3·0	26·0	33 0	36·0	31·0	20·0	15 0	8·0	—30·0	—39·0
Bognor	—24 0	—33 0	—14 0	— 1·0	28·0	38·0	42 0	37 0	26 0	26·0	26·0	—12 0	—33·0
Beatrice	—34·0	—34·0	—11·0	8·0	24·5	37·0	39 0	37·0	25·0	17·5	13 0	—22·0	—34 0
Birnam	—15 0	—24·3	5 0	19 0	35·0	42 0	46·1	42·1	36·0	27·5	27·9	— 1·9	—24·3
Brantford	—10 0	—19·0	3 0	15 0	33·0	40·0	48·0	44·0	32 0	26·0	22 0	— 5·0	—19 0
Bancroft	—41 0	—38 0	—17·1	5·0	26 1	35·7	36 0	33·7	20 6	16·5	7·4	—22 0	—41 0
Bloomfield	—26 0	—22 0	— 3·0	25·0	33 0	44·0	50·5	45·5	35·0	26·5	12·0	—18·0	—26 0
Barrie	—19·0	—21·5	— 0·1	16·9	30·0	43·0	48 0	46·8	30·1	25·4	17·0	—18·6	—21·5
Collingwood	—14·0	—14 0	5 0	17·0	34 0	44·0	49 0	47·0	33·0	28·0	25·0	—10·0	—14·0
Collingwood (2)	—16·0	—21 0	— 2·0	10·0	29 0	39·0	39 0	.....	21·0	20·5	19·0	—12·0	—21·0
Coldwater	—25·0	—31 5	— 7 0	7·1	24 9	38·7	41 5	35 2	21·9	18·9	17·9	—31·4	—31·5
Chatham	—10·0	—14·0	9 0	19·0	36 0	43·0	49 0	46 0	32·0	26 0	27·0	— 1·0	—14·0
Cottam	—12·0	—16 0	— 8·0	20·0	35 0	52 0	60·0	54·0	30 0	23·0	28 0	— 2·0	—16·0
Conestogo	—11·0	—21·5	— 0 5	14 0	31 0	39 0	46·5	38·5	26·0	20·0	.....	.....	—21·5
Clontarf	—23·8	—21·8	—10 6	12·0	26·8	33 7	34 7	32·7	22·8	18·8	7·5	—19 5	—23·8
Cartier	—14 0	—23 0	—25 0	19 0	12·0	45 0	.... ..	.... ..	.....	.....	.... ..	.....	.....
Calvin	—40 9	24·6	—19·3	....	28·2	35 2	39 2	33·0	20·8	15·0	12·0	—29·8	—40 9
Cockburn Island	—30 0	30 0	—12 0	8·0	28·0	38 0	45 0	38·0	32 0	30·0	20·0	—11·0	—30 0

Monthly and Annual Minimum Temperature during the Year 1899.

—	January.	February.	March.	April	May.	June.	July.	August.	September.	October.	November.	December.	Year.
ONTARIO.—*Con.*	°	°	°	°	°	°	°	°	°	°	°	°	°
Dalhousie Mills	.....	.....	.....	13·0	34·0	46·0	53·0	40·0	31·0	24·0	19·0	8·0	.....
Dunnville	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23·0	— 7·0	.....
Durham	—16·0	—30·0	— 2·0	8·0	25·0	37·0	44·0	40·0	25·0	23·0	21·0	—22·0	—30·0
Deseronto	—23·8	—20·0	0·5	20·0	28·5	49·5	50·0	44·0	29·0	21·5	13·5	—15·5	—23·8
Erasmus	—15·7	—22·2	— 0·2	7·4	29·5	37·8	45·0	40·2	26·0	20·1	18·5	—19·1	—22·2
Gosfield, S	.....	.....	.....	20·0	37·0	48·0	53·0	52·0	31·0	24·0	29·0	— 1·0	.....
Gravenhurst	—32·5	—38·0	—13·0	9·0	31·0	37·0	41·0	39·0	25·0	21·0	18·0	—17·5	—38·0
Guelph	—10·0	—20·5	1·0	18·0	31·5	42·0	49·0	43·0	28·0	25·0	22·0	—13·5	—20·5
Heron Bay	—47·0	—41·0	—20·0	13·0	28·0	40·0	47·0	37·0	25·0	21·0	12·0	.....	—47·0
Haliburton	—40·0	—43·0	—17·0	2·0	24·0	36·0	39·0	35·0	22·0	16·0	6·0	—24·0	—43·0
Haileybury	—34·1	—23·5	—27·3	2·1	28·1	32·5	41·0	35·9	24·1	18·2	12·3	—25·2	—34·1
Hamilton	— 2·5	—10·9	9·2	23·5	38·1	48·5	55·1	52·0	36·4	31·2	27·0	1·5	10·9
Kingston	—14·2	—16·1	— 2·1	22·7	31·6	45·8	50·3	46·7	34·7	30·5	16·8	—13·7	—16·1
Kinmount	—33·0	—39·0	—16·0	6·0	24·0	35·0	36·5	33·0	22·0	20·0	10·0	—19·5	—39·0
Listowel	.....	.....	.....	.....	28·0	38·0	45·0	40·0	25·0	22·0	23·0	—20·0	.....
London	—15·0	—25·0	4·5	16·0	33·5	40·5	43·5	37·5	32·5	21·0	23·5	— 5·5	—25·0
Lucknow	— 8·0	—25·0	4·0	10·0	28·4	37·2	44·9	42·5	25·7	24·9	26·9	— 6·0	—25·0
Lindsay	—16·2	—20·6	— 2·5	17·2	29·9	41·8	48·9	43·1	30·0	23·8	15·5	—18·0	—20·6
Lakefield	—18·5	—19·0	3·0	18·0	33·5	46·5	41·0	48·0	29·5	21·0	17·0	— 8·0	—19·5
Meaford	.....	.....	4·0	15·5	30·0	43·0	47·0	45·0	34·0	28·0	24·0	— 6·0	.....
Missanabie	—60·0	—45·0	—35·0	0·0	30·0	.....	35·0	30·0	20·0	15·0	18·0	—30·0	—60·0
Mattawa	—51·0	—36·0	—24·0	.....	27·0	35·0	38·0	36·0	21·0	.....	.....	.....	—51·0
Moose Factory	—42·0	—43·6	—34·0	—14·0	24·0	29·0	31·0	36·0	27·0	20·0	16·0	—39·2	—43·6
Millbrook	—20·5	—26·5	—10·5	19·5	30·0	41·5	45·0	38·0	24·5	20·5	15·0	—16·0	—26·5
North Bruce	—10·0	—19·0	0·0	15·0	33·0	50·0	50·0	50·0	33·0	27·0	28·0	— 3·0	—19·0
Niagara	2·5	— 8·0	13·0	23·0	35·0	.....	.....	.....	.....	.....	.....	.....	— 8·0
N. Sister Rock	—40·0	—46·0	—15·0	4·0	31·0	39·0	46·0	35·0	24·0	24·0	10·0	—22·0	—46·0
Owen Sound	—20·5	—29·5	— 4·0	11·0	29·5	39·0	44·0	40·0	28·0	27·0	3·8	—13·5	—29·5
Ottawa	—22·9	—24·1	— 8·6	15·7	37·0	42·0	40·5	46·0	32·0	27·0	17·0	—10·0	—24·1
Otonabee	—13·0	—15·0	0·0	22·0	35·0	49·0	54·0	50·0	33·0	28·0	20·0	—11·0	—15·0
Orillia	—22·0	—28·0	— 6·0	10·0	29·0	40·0	45·0	40·0	26·0	22·0	13·0	—25·0	—28·0
Port Hope	—15·0	—16·0	— 4·0	22·0	29·0	43·0	49·0	44·0	32·0	25·0	18·0	—14·0	—16·0
Port Arthur	—37·0	—37·0	—17·0	8·0	27·0	37·0	43·0	41·0	20·0	24·0	14·0	—22·0	—37·0
Parry Sound	—34·6	—37·6	—13·2	7·2	34·2	41·2	42·2	43·2	26·8	21·8	15·5	—23·4	—37·6
Point Clark	— 6·0	—19·0	6·0	6·0	39·0	46·0	52·0	54·0	32·0	30·0	28·0	1·0	—19·0
Port Stanley	—13·5	—18·5	8·2	20·5	36·4	41·4	46·5	42·0	32·0	28·0	24·0	— 1·1	—18·5
Port Dover	—10·4	—17·0	5·5	18·5	32·2	40·2	52·4	46·5	35·0	27·5	24·0	— 3·5	—17·0
Pelee Island	.....	.....	.....	.....	.....	.....	.....	.....	38·5	39·5	32·5	2·0	.....
Port Rowan	—16·0	—17·5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	—17·5
Paris	—11·0	—21·0	0·0	15·0	32·0	41·0	49·0	42·0	31·5	22·0	22·0	6·0	—21·0
Peterborough	—16·0	—18·0	— 1·0	20·0	33·0	45·0	49·0	44·0	31·0	24·0	15·0	—17·0	—18·0

Monthly and Annual Minimum Temperature during the Year 1899.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
Ontario.—*Con.*	°							°		°	°	°	°
Pickering	−15 0	−16 0	1 0		28 0				30 0	27 0	20 0		−16 0
Rat Portage									20 0	23 5	14 3	−19 0	
Renfrew	−24 7	−30 1		− 2 1	30 1	42 0		39 1	26 1	20 1			−30
Rockliffe	−38 0	−39 0	− 30 0	3 0	26 0	33 0	36 0	31 0	20 0	15 0	8 0	−30 0	−39 0
Ridgetown	−15 0	−18 0	10 0	15 0	33 0	38 0	44 0	41 0	29 0	26 0	26 0	− 4 0	−18 0
Savanne	−55 0	−55 0	37 0	8 0	7 0	31 0	31 0	29 0	8 0	12 0	2 0	−34 0	−55 0
Schreiber	−40 0	−37 0	−17 0	12 0	28 0	40 0	50 0	50 0	21 0		20 0	−25 0	−40 0
Saugeen	− 7 3	−19 6	0 5	13 6	33 3	38 6	45 2	42 1	27 6	27 6	25 1	− 3 6	−19 6
Sprucedale	−43 0	−42 0	−19 0	− 2 0	28 0	35 0	39 0	30 0	20 0	14 0	13 0	−26 0	−43 0
St. George	− 10 0	−18 0	7 5	19 0	39 0	45 0	51 0	52 0	33 0	27 0	23 0	− 4 0	−18 0
St. Mary's	−14 0	−26 0	2 0	14 0	33 0	41 0	45 0	44 0	31 0	27 0	22 0	−16 0	−26 0
St. Ann's	−17 0	−25 0	4 0	19 0	35 0	39 0	48 0	43 0	34 0				−25 0
Stratford	−11 6	−27 8	− 3 0	11 4	30 8	40 0	44 5		30 0	21 4	22 8	−16 3	−27 8
Stony Creek	− 4 0	−12 0	6 0	24 0	36 0	44 0	55 0	46 0	35 0	26 0	24 0	− 3 0	−12 0
Stouffville	− 12 0	19 0	0 0	21 0	32 0	45 0	42 0	45 0	29 0	25 0	17 0	−10 0	−19 0
Sarnia	−20 0	23 0	5 0	22 0	36 0	44 0	56 0	47 0	31 0	30 0	26 0	0 0	−23 0
Toronto	− 8 0	−12 0	4 3	22 0	33 0	44 3	50 4	46 3	31 4	24 7	21 6	− 5 6	−12 0
Uplands	−38 1	−31 8	−15 1	4 5	24 2	33 0	33 5	33 8	20 4	13 6	− 4 2	−25 7	−38 1
White River	56 0	54 0	39 5	11 0	18 0	26 0	28 0	28 8	14 0	14 0	4 9	−42 5	−56 0
Whiteside	−34 0	−38 0	−14 5	5 5	25 5	41 5	42 5	42 0	29 0	26 0	18 0	−22 0	−38 0
Woodstock	− 9 5	−20 0	0 0	15 0	32 5	42 0	45 0	42 0	32 0	24 0	23 0	− 9 0	−20 0
Welland	−12 0	−17 0	9 0	21 0	34 0	43 0	50 0	48 0	34 0	30 0	23 0	− 1 0	−17 0
Windsor	− 7 1	−11 2	10 0	20 0	38 5	44 0	50 0	51 0	31 0	23 0	29 0	− 0 2	−11 2
Quebec.													
Abitibi	−46 0	37 0	−39 0	− 7 0	28 0	28 0	43 0	42 0	29 0	19 0	12 0	−31 0	−46 0
Anticosti, E. Pt.	− 6 0	−17 0	0 0	15 0	22 0	32 0	42 0	47 0	43 0	32 0	10 0	10 0	−17 0
Anticosti, W. Pt.	−10 0	−15 0	− 3 0	23 0	32 0	41 0	50 0	50 0	41 0	31 0	13 0	5 0	−15 0
Anticosti, S. W. Pt.	− 8 3	−16 5	0 0	20 5	30 0	40 0	41 1	40 0	35 4	28 6	11 0	4 8	−16 5
Bird Rocks	− 5 2	−18 4	0 6	18 5	27 2	36 8	46 2	50 4	42 6	25 2	15 2	14 2	−18 4
Brome	−23 0	−25 0	−13 0	4 0	24 0	35 0	40 0	33 0	28 0	16 0	− 5 0	−19 2	−25 0
Bicquette				26 0	35 0	40 0	46 0	44 0	37 0	33 0	16 0		
Chicoutimi	−42 0	−34 0	−22 8	5 6	23 7	33 4	38 3	40 2	41 7	26 3	7 3	−14 6	−42 0
Cape Chatte	−15 0	− 9 0	− 3 0	24 0	32 0	43 0	49 0	53 0	39 0	34 0	19 0	5 0	−15 0
Cape Magdalen	− 12 0	15 0	− 8 0	17 0	34 0	43 0	50 0	51 0	36 0	27 0	15 0	− 2 0	− 15 0
Father Point	−19 2	− 18 1	− 7 7	5 3	22 1	30 1	40 2	36 3	27 7	21 1	6 7	− 4 5	− 19 2
Montreal	19 4	− 13 1	− 5 0	21 5	36 0	51 0	51 1	51 2	36 1	30 0	16 6	−12 3	− 19 4
Point des Monts	−22 0	20 0	− 5 0	25 0	30 0	40 0	50 0	50 0	30 0	25 0	7 0	−12 0	−22 0
Quebec	−22 0	16 2	10 0	14 0	31 6	41 6	43 0	44 5	31 2	27 6	13 0	− 7 5	−22 0
Richmond	−36 0	−24 5	−22 5	6 0	41 2	36 0	40 5	37 0	23 0	17 5	9 0	−14 0	− 36 0
Roberval	28 0	35 0	−24 0	14 0	37 0	42 0	51 0	48 0	40 0	28 0	9 0	− 7 0	− 35 0

Monthly and Annual Minimum Temperature during the Year 1899.

—	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
Quebec.—*Con.*	°	°	°			°	°	°		°	°	°	°
Percé	−17·2	−12 3	− 0·2	16·1	26·4	39·2	46·2	47 6	32 8	27 7	10·1	4·1	−17·2
St-Anne de la Pocat're										30·2	14·0	5·8	
St-Agathe des Monts								40·5	29·0	21·5	9·5	−17·0	
New Brunswick.													
Chatham	−20·3	−22 0	−17·0	11·5	29 5	39·0	44·5	44 0	26·0	26 5	8·0	−15 0	−22·0
Dalhousie	−20·0	−17·0	−21·0	11 0	26·0	38·5	41 0	44 0	32 0	26·0	12 0	− 4 9	−21·0
Fredericton	−16·8	−16·3	−11·7	14·8	30 0	38·3	42·3	43·0	24·9	24 3	5·1	−14·8	−16·8
Grand Manan	− 6·0	− 6·0	3·5	25·0	34 0	42·0	47·8	44 2	42 0	32 0	20·0	7·5	6·0
Moncton	−18·2	−13·0	−10·5	16·0	25·2	36 0	40 8	42·5	25 0	25·5	8 0	−18 0	−18 2
Point Lepreaux	− 8·0	− 3·0	6·0	25·0	32 0	45·0	52 0	48·0	43 0	31 0	14·0	9 0	− 8·0
St. Stephen	−15·3	−10·2	− 6·8	16·9	27·6	36·1	42 1	41 2	24 5	23·4	4 7	− 6 8	− 15 3
Sussex	−26·6	−25 6	− 3·5	16·0	25 0	32·5	40 1	40 8	20·5	20 0	2·6	−27 0	−27·0
St. John	−12·7	− 7·0	2 8	22·5	30 5	44·8	46 2	47·7	34·0	29 0	16 2	− 2 5	−12 7
Nova Scotia.													
Halifax	− 4·0	− 1·4	7·4	24·8	28·2	43 3	45 0	49 5	35·6	33·1	23·5	11 0	− 4 0
Pictou	−10·0	− 7·0	5·0	25 0	28·5	41·4	49 0	48·5	38 0	35 0	18·0	6·0	10 0
Port Hastings	− 5·0	− 4 0	7·0	25·0	28·0	45·9	54·0	46·0	44·0	34 0	29·0	15 0	− 5·0
Parrsboro'	−14·5	−14·9	− 1 4	16·6	23 3	38·8	40 6	44 6	28·8	28 6	13·0	− 4·2	−14 9
Sydney	− 2·5	− 9 0	2·5	19 0	26 0	31·0	40 0	40 0	32·0	27·4	25·0	16·0	− 9·0
Sable Island, E. Pt	7·5	9·0	17·0	29 0	30 0	46·0	52 0	56·0	53·5	44 0	32 0	25 0	7·5
Sable Island, M. Sta	6 0	9·5	16·5	27 0	28 0	41·0	47 0	56·0	48 0	40·5	30·5	24·0	6·0
Truro	−14·5	−15·0	1·0	17·2	21 8	32·8	37·8	40 8	25·5	23 6	11·8	3·0	−15·
Whitehead	2 0	2 0	9·0	27·5	31·0	43·0	48 5	54·0	49 0	36 0	29·0	19 0	2 0
Wolfville	− 6·0		10·0	24·0	27·0	42·0	40 0	44·0	30·0	23·0	17·0	5·5	
Yarmouth	3·4	1 8	12·2	25·1	29 8	39·7	44·2	46·3	33·7	32 6	19·2	13 3	1 0
P. E. Island.													
Charlottetown	− 7·0	− 6·9	1·4	2 3	28 8	43·1	47 0	47·7	36 0	34 4	14 3	7 4	− 7 9
Hamilton	−10·0	− 7·0	− 2·0	18·5	29·0	41·0	49 0	48 5	33·0	36 0	32·0	13 0	−10·8
Summerside	−10·0	− 6·1	− 0 9	19·5	28·3	43 0	50 0	49·0	34 5	33·5	22 0	5 2	−10 0
Newfoundland.													
Amour Point	−21·0	−25·0	−12·0	25·0	20 0	35·0	39 0	45 0	42 0	19·0	10·0	5·0	−25·0
Belle Isle	−22·0	−21·0	−17·0	13·0	20 0	30·0	34·0	43·0	48·0	17 0	14·0	3 0	−22·0
Channell	4·0	− 8 0	5·0	21 0	26·0	34 0	45 0	44 0	39·0	34·0	23·0	14 0	− 8·0
Cape Norman	−14·0	−17 0	−12·0	16 0	20·0	31·0	37·0	41·0	40·0	22 0	18·0	0·0	−17·0
Point Rich	−15·0	−18 0	− 7·0	19 0	25·0	38·0	45 0	51·0	42·0	27 0	19·0	7·0	−18·0
Sandy Point													
St. Johns	0·0	−11 0	8·0	20·0	22·0	30·0	40·0	41·0	30 0	28·0	26·0	12·0	−11·0
Bermuda.													
Prospect	50·6	52·4	53·2	50·4	48·8	66·2	69·4	66·6	67 2	65 4	56·6	47·8	47·8

Mean Daily Range in each Month and for the Year 1899.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
	°	°	°	°	°	°	°	°	°	°	°	°	°
British Columbia.													
Abbotsford	11·5	11·6	17·0	20·5	16·5								
Agassiz	10·7	12·4	18·4	19·7	26·2	25·7	32·6	28·5	27·6	27·5	15·0	9·6	21·2
Atlin			36·0										
Barkerville	16·4	20·5	23·7	23·1	21·6	21·6	26·6	21·9	25·0	15·6	11·6	13·3	20·1
Bella Coola	6·1	6·3	15·9	21·3	23·7	21·3	31·7	24·2	17·2	10·5	8·5	7·6	16·2
Carmanah	6·7	9·0	9·8	10·0	7·3	7·6	13·6	11·4	11·7	7·2	5·2	7·8	8·9
Cape Scott	7·4	8·2	11·6	10·5	9·6	11·1	16·0	13·2	16·1	13·2	15·9	12·3	12·1
Chilliwack	8·3	10·7	16·5	17·5	17·1	19·4	24·3		21·5	12·9			
Clayoquot	6·8	8·0	12·8	13·8	12·9	13·5							
Duncans	11·9	16·0	22·1	25·1	21·9	25·2	23·7	24·9	29·9	18·6	11·2	14·2	21·2
Donald	17·1	18·8	25·9	23·0	27·3	29·2	38·9	26·6	32·6	20·5	11·4		
Enderby	15·7	19·6	22·5	26·7	27·8	26·9			27·6	16·4	10·4	10·5	
French Creek	10·3	13·3	18·3	20·9	16·5	20·3	25·7	19·0	20·9	15·5	7·5	9·6	16·5
Griffin Lake	14·2	15·3	24·4	22·6	24·2	27·4	38·0	19·7	25·9	16·3	7·5	6·8	20·2
Garry Point	10·5	10·2	13·1	14·8	15·6	17·8	22·0	16·6	18·6	13·3	18·4	8·4	14·1
Hazelmere	14·6	15·7	22·0	24·1	19·2	21·9	27·8	22·6	29·1	24·6	14·7	14·8	20·9
Kamloops	10·8	13·8	15·6	21·5	23·1	21·8	26·6	17·8	18·7	13·3	9·9	9·6	16·9
Kelowna			19·1	26·3	28·1	27·0	33·1	24·2	26·5	18·7	13·9	10·3	
Kuper Island	10·4	12·6	16·5						21·3	15·2	9·2	9·1	
Ladner	8·6	10·8	14·4	15·8	16·2	17·7	21·8	16·8	19·2		9·5	7·7	
Massett	8·5	9·6	14·2	11·0				14·3	14·4	20·7	11·6	11·3	
Matsqui						20·1	24·0	16·4	22·7	14·6	9·9	8·0	
Midway	20·4	22·0	29·1	30·1	29·2	33·6	40·9	25·4	33·6	23·1	11·5	11·4	25·9
Nelson	8·7	12·0	16·2	18·6	21·2	24·3	29·4	19·2	24·2	14·3			
North Nicomen	9·2	9·5	14·8	17·7	17·2	19·3	22·9	16·0	21·1	13·1	9·5	8·5	14·9
Nicola Lake	15·8	15·9	18·5	23·2	21·9	21·1	27·3	18·3	25·5	16·3	14·4	13·0	19·3
New Westminster	8·2	9·2		18·9	17·9	19·5	23·4	16·4	19·1	13·9	6·7	6·9	
Pilot Bay	14·2	8·2	9·1	12·9	14·2	16·8	22·2	13·1	14·5	10·1	7·5	6·1	11·9
Princeton	17·9	24·2											
Port Simpson	16·4	16·6	18·6	18·7	17·7	13·5	17·9	16·9	18·0	15·7	15·7	16·2	16·8
Quatsino	8·3	8·5	11·5	11·6	10·8	11·6	16·9	12·5	13·1	10·4	6·6	7·0	10·7
Quesnelle	21·4	24·9	31·0	30·4	30·9	27·3	30·2	24·6	24·3	14·0	20·8	22·2	25·2
Quesnelle F'ks (Bullion)	13·3	17·9	23·9	23·4	26·0	25·8	29·2	21·3	25·9	15·7	15·2	12·6	20·9
Revelstoke	10·1	13·7	20·0	20·2	23·7	26·5	35·1	25·0	25·4	15·4	9·2	8·7	19·4
Rivers Inlet	6·9	7·9	14·7	15·7	16·1	14·2	18·5	15·0	12·6	10·6	8·2	8·2	12·4
Stuart's Lake	13·6	29·7	18·5	24·5	27·6	31·6	41·1	34·3	23·7	15·7	16·1	13·1	24·1
Tobacco Plains	12·1	14·5	17·9	20·3	23·4	25·8	32·5	21·8	28·6	17·0	13·2	10·4	19·8
Vernon	18·8	28·5											
Vancouver	8·0	9·5	12·5	17·6	15·6		23·6						
West Kootenay	12·6	13·6	17·0	26·3	19·8	18·2	20·9	15·8	19·6	17·4	17·5	15·5	17·9
Victoria	7·9	8·1	12·8	13·9	13·6	17·9	23·8	16·4	21·3	10·8	7·1	7·6	13·4

Mean Daily Range in each Month and for the Year 1899.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
N. W. Territories.	°	°	°	°	°	°	°	°	°	°	°	°	°
Alameda	18·2	19·8	23·1	25·2	24·6	25·8	30·0	29·7	34·6				
Battleford	17·8	19·3	20·1	23·2	23·6	23·6	25·5	20·9	24·6	17·7	18·0	16·1	20·9
Banff	14·2	21·9	25·3	20·1	22·7	25·7	31·3	20·7	25·0	15·4	12·3	11·9	20·5
Calgary	20·5	18·0	22·9	26·0	26·5	26·6	27·6	21·1	26·3	21·0	19·9	16·6	22·7
Calgary (2)	21·2	17·5	22·6	26·3	26·2	26·6	24·8	20·8	26·8	22·3	21·5	15·8	22·7
Chaplin	20·0	15·7	19·1	18·8	19·2	24·7	29·6	31·6	28·6	17·8	25·5	17·2	22·3
Cannington Manor	19·9	20·3	20·0	21·5	20·1	19·2	24·2	25·0	27·7	17·5	20·1		
Crane Lake							25·2	21·5	23·1	19·9	19·9	12·6	
Duck Lake	19·4	21·9	20·7	20·1	20·0	20·7	21·2	18·7	23·1	17·6	18·1	17·2	19·9
Edmonton	17·6	18·7	22·6	22·8	25·2	26·2	26·1	20·2	22·8	17·0	16·9	17·2	21·1
Fort Simpson	22·1	24·4	22·2	23·4	20·6	22·3	21·0	24·0	21·4	16·0	9·9	14·8	20·2
Fort Chipewyan	15·6	13·7	18·3	19·1							11·4	17·2	
Fort Churchill	19·7	18·5	24·5	25·8	22·0	23·3	30·8	25·2	24·6	19·4	19·1	20·6	22·8
Fort Macpherson	16·1	15·5	22·5	26·4	18·1	17·9	21·5		16·8	17·4	10·0	6·5	
Grentoft		14·9		20·0	22·4	21·6	24·2	25·6	26·4	17·5	18·0		
Herschell Island	12·1	9·8	14·1	12·4	12·6	13·7	16·3	9·9	8·0	13·2	11·2	12·4	12·1
Hay River	18·9	20·4	25·5	24·2	20·9		22·7	20·5	23·3	14·2	11·1	14·2	
Indian Head	18·2	19·0	22·2	22·8	23·8	22·0	26·6	25·1	28·4	20·1	21·3	18·7	22·3
Kneehill	21·1	23·5	25·9	23·3	22·5	26·0	27·0	21·0	25·9	21·4	23·7	17·7	23·3
Medicine Hat	20·0	20·2	25·0	25·7	24·4	26·0	27·9	23·4	28·9	22·9	24·0	16·7	23·8
Mosquito Creek					28·5	28·8	33·7	24·4	31·9	27·1			
Moose Jaw	15·0	14·8	18·2	23·3	22·9	20·6	25·7	25·1	29·8	19·4	22·8	14·9	21·0
Macleod	18·0	18·1	25·5	24·5	23·9	24·8	32·6	22·9	25·4	20·4	20·1	15·5	23·6
Martin's Falls	20·1	27·1	30·6	22·3	22·4	22·3	26·4	21·9	18·3	17·2	10·8	16·1	21·3
Norway House	21·7	20·6	24·2	20·7	23·0	22·6	19·5	17·0	16·2	11·3	11·8	16·2	18·7
Oonikup	23·3	21·5	29·5	25·2	24·9	25·4	26·1	19·8	19·5	13·6	14·7	18·4	21·8
Prince Albert	19·7	22·4	23·9	24·1	25·1	24·7	23·4	20·3	24·7	17·8	17·1	18·6	21·8
Pense (Gatesgarth)	19·3	19·3	21·5	24·2	24·0	22·0	29·0	27·2	28·6	21·6	25·2	17·1	23·2
Qu'Appelle	15·8	16·9	18·5	23·1	21·9	21·2	25·6	23·5	27·0	16·8	17·7	15·9	20·3
Regina	18·4	19·6	18·3	20·4	19·9	22·2	26·2	24·2	29·0	20·9	22·1		
Red Deer	15·8	18·6	20·3	21·6	19·7	19·8	19·4	14·7	19·5	14·4	15·2	13·8	17·6
Sturgeon Lake	19·7	21·5	24·5	26·1	25·6	32·5	33·4	28·7	28·1	21·0	21·1	23·9	25·5
Swift Current	15·6	17·2	19·4	21·4	22·2	23·3	26·0	22·3	25·7	18·3	18·8	15·3	20·5
Selkirk	12·9	18·6	25·2	22·5	17·8	15·5	23·8	24·1	21·1	14·7	9·6		
Tagish	14·8	22·9	28·9	25·0	26·7	23·3	29·7	31·3	22·9	18·6	15·1	17·9	23·1
York Factory					16·6	16·1	19·2	17·3	16·3	10·0	9·8	15·5	
Yarrow	20·0	22·6	29·4	23·5	25·7	29·0	36·2	26·9	30·2	26·8			
Manitoba.													
Brandon	20·0	22·3	25·4	25·2	22·8	25·0	27·4	28·8	28·2	23·5	21·7	21·2	24·3
Channell Island	16·9	15·9	22·6	21·2	17·4	16·9	16·8	13·5	17·6	9·9	9·1	13·0	15·9

Mean Daily Range in each Month and for the Year 1899.

—	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
	°			°	°		°	°		°	°	°	°
Manitoba.—*Con.*													
Emerson	20·7	18·7	22·4	22·0	21·7	25·1	26·8	26·9					
Elkhorn	20·7	19·7											
Hillview	14·1	18·2	21·6	23·5	22·8	21·7	27·0	27·8	28·8	18·0	17·9	14·8	21·4
Minnedosa	19·0	20·6	22·9	23·9	22·3	23·7	26·6	25·9	27·8	19·6	21·0	19·4	
Portage la Prairie	20·1	20·3	22·2	21·9	21·5	22·7	25·0	23·4	26·0	19·6	17·3	16·2	21·3
Pipestone		19·6	13·1		13·9	13·1	21·4	28·6	29·8	19·1	21·9	16·3	
Russell (Barnardo)	17·7	20·7	23·0	21·0	21·6	21·7	27·3	28·1	29·2	19·1	18·4	20·3	22·3
Rosebank		18·3	24·3		25·8	28·5	32·0	26·9	28·9				
St. Alban's (Aweme)	19·4	20·4	24·4	25·3	25·1	26·0	30·2	28·0	28·8	19·7	20·9	18·2	23·9
Stony Mountain	19·7	21·4	23·6	21·1	20·2	21·9	23·1	23·0	24·8	18·5	16·2	17·4	20·9
Treherne	19·2	17·9	23·0	23·1	24·3	22·9	25·5	25·5	27·6	19·0	20·6	19·6	22·4
Winnipeg	21·0	21·1	25·9	23·3	22·9	23·6	24·9	24·9	26·4	19·8	16·4	17·8	22·3
Ontario.													
Agincourt	16·5	15·9	14·5	16·4	19·8	23·6	24·5	28·0	19·7	18·7	13·9	13·3	18·7
Alton	17·5	16·9	17·8	19·7	20·6	22·5	33·4	29·7	22·2	20·5	13·7	14·6	20·0
Bognor	18·9	19·8	21·4	24·7	21·2	26·5	22·5	32·2	28·3	25·8	16·3	17·3	24·1
Beatrice	19·5	20·7	20·5	22·0	23·2	22·2	20·5	26·2	19·7	18·8	15·1	17·5	20·5
Birnam	11·8	16·2	11·7	20·0	19·6	22·5	22·5	25·0	16·0	16·7	10·3	8·8	16·8
Brantford	15·5	15·5	14·5	22·1	21·8	26·9	27·9	29·8	23·5	21·5	13·9	14·3	20·6
Bancroft	22·9	26·5	22·5	28·0	26·0	23·8	24·3	27·2	21·4	21·3	15·9	16·7	23·0
Bloomfield	17·1	15·7	14·7	17·1	18·8	20·9	20·9	22·2	17·9	16·2	13·1	15·6	17·5
Barrie	16·2	16·4	16·0	19·2	19·6	21·3	20·0	23·9	17·2	14·7	11·1	12·5	17·3
Collingwood (1)	15·3	12·6	13·3	16·1	16·8	16·4	14·9	16·4	14·0	13·5	10·2	13·0	14·4
Collingwood (2)	19·6	17·2	23·3	21·3	19·4	22·2			22·8	21·0	15·0	15·6	
Coldwater	17·7	20·3	18·0	22·4	22·5	22·2	21·4	30·8	21·1	20·9	14·1	12·9	20·3
Chatham	12·4	14·0	11·9	20·9	20·4	23·7	22·3	25·7	17·7	19·9	12·4	10·7	17·7
Conestogo	15·8	17·9	15·6	19·2	20·6	25·0	24·4	28·3	20·5	19·5			
Clontarf	21·9	23·6	21·9	26·0	26·8	26·7	26·0	32·6	22·2	21·9	16·8	15·5	23·5
Calvin	13·6	21·7	21·0		26·7	25·9	22·7	28·4	21·5	20·6	13·4	13·8	
Cockburn Island	19·9	20·8	21·8	19·9	19·3	19·6	19·4	20·5	16·2	15·1	12·5	13·0	18·2
Dalhousie Mills				22·1	23·2	21·5	20·3	26·7	25·6	18·8	13·8	18·2	
Dunnville											18·0	13·0	
Durham	14·6	14·7	17·6	23·5	21·1	20·7	24·5	21·9	19·6	17·5	12·0	11·7	18·3
Deseronto	20·4	18·2	15·6	22·8	20·0	19·1	22·0	26·7	22·3	24·1	15·7	15·8	20·2
Erasmus	15·6	14·7	15·6	18·0	17·5	19·4	20·8	26·0	20·1	16·8	9·5	11·1	17·1
Gosfield, South				19·5	17·9	21·8	19·8	22·0	18·1	17·9	11·7	10·4	
Gravenhurst	20·5	22·8	19·6	23·6	23·7	24·7	21·6	27·6	18·9	18·4	12·2	15·7	20·8
Guelph	15·8	16·7	15·9	18·7	18·8	22·5	23·0	26·7	17·1	17·2	12·1	14·0	18·2
Haliburton	22·7	27·9	23·3	27·9	25·9	25·5	25·4	31·9	20·1	20·8	13·1	13·8	23·2
Haileybury	20·5	20·7	24·2	23·5	24·3	23·5	22·5	24·2	18·4	19·2	13·6	15·9	20·9

Mean Daily Range in each Month and for the Year 1899.

—	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
Ontario.—*Con.*	°	°	°	°	°	°	°	°	°	°	°	°	°
Hamilton	14·4	13·3	13·0	15·4	17·1	21·0	20·4	20·2	16·6	14·8	10·6	11·6	15·7
Kingston	17·6	15·3	14·9	18·2	17·1	16·8	16·7	17·5	16·5	15·4	13·6	13·9	16·1
Kinmount	19·1	23·6	19·9	24·2	21·8	25·5	26·1	32·5	20·0	20·7	12·1	13·3	21·8
Listowel					21·0	24·0	24·8	27·8	21·3	19·4	12·3	13·5	
London	16·0	18·0	13·7	21·3	22·3	25·5	25·6	30·0	20·5	21·1	13·1	13·0	20·0
Lucknow	15·0	18·2	16·1	22·2	21·3	23·3	23·3	24·6	20·7	19·3	18·7	11·3	19·5
Lindsay	16·7	17·6	16·1	22·3	21·5	23·9	23·2	26·8	19·0	17·5	12·9	14·5	19·3
Lakefield	18·1	16·4	16·0	19·6	20·3	21·3	26·0	21·4	21·0	16·8	12·7	15·2	18·7
Meaford			17·9	33·9	32·7	21·5	27·4	21·8	15·6	15·6	11·0	11·4	
Mattawa		21·7	29·3		30·3	28·9	25·7	30·2	28·1				
Moose Factory	22·5	23·9	26·3	21·6	19·0	20·2	22·9	20·0	17·0	16·1	10·5	19·6	20·0
Millbrook	18·2	19·3	16·0	21·3	20·8	25·4	24·2	29·3	21·4	20·3	15·3	17·3	20·7
Niagara	14·7	11·7	12·2	18·3	19·5								
N. Sister Rock	18·2	22·9	20·3	15·4		14·2	23·9	21·6		18·7	20·0	13·2	
Owen Sound	14·0	17·0	16·3	21·0	21·9	22·8	22·3	27·4	18·8	18·9	12·4	11·4	18·7
Ottawa	22·3	17·8	16·6	20·0	22·5	21·0	19·5	22·6	18·3	16·3	10·5	13·1	18·4
Orillia	19·8	19·4	21·6		20·7	23·6	21·0	23·1	20·5	17·0	13·2	14·9	
Port Hope	19·3	18·3	14·5	20·3	22·2	25·2	23·7	26·7	23·1	18·7	14·9	20·9	20·6
Port Arthur	20·1	21·5	24·2	16·7	20·3	21·9	22·6	17·6	21·8	16·5	14·8	18·3	19·7
Parry Sound	20·4	25·8	23·5	23·1	22·5	21·1	19·1	23·3	17·6	18·3	14·3	16·3	20·4
Port Stanley	14·4	15·2	12·8	16·8	16·8	21·6	20·8	22·5	18·9	16·0	12·4	12·1	16·8
Port Dover	11·5	13·4	13·0	18·3	20·6	22·0	21·7	22·9	18·4	18·6	14·6	12·1	17·3
Pelee Island										8·7	6·7	8·9	
Paris	18·8	21·0	20·8	26·2	24·4	27·2	26·8	33·1	15·4	24·7	16·9	15·5	22·6
Peterborough	16·4	16·3	15·6	20·6	20·6	21·1	19·4	24·8	17·6		13·8	15·1	
Pickering	16·9	15·9	16·8		22·7				20·8	17·5	15·0		
Rat Portage									18·5	14·0	10·1	13·6	
Roy Mine			37·2	27·7	23·1	21·9	20·6						
Renfrew	24·0	21·1		28·9	27·9	28·2		32·7	25·6	20·7			
Rockliffe	25·2	26·8	23·8	26·0	28·1	27·7	24·9	33·3	23·0	22·5	14·7	18·0	24·5
Ridgetown	15·7		14·0	20·3	21·1	24·3	23·7	27·1	19·3	19·3	14·2	13·6	
Savanne	21·4	29·3	33·4	26·6	27·3	28·4	30·0	26·1	27·1	20·1	19·9	19·2	25·7
Saugeen	14·6	16·4	16·8	20·2	18·8	21·4	18·3	19·6	15·8	17·5	11·3	12·1	16·9
Sprucedale	21·4	25·3	21·9	26·2	26·7	24·3	23·8	32·7	19·8	18·9	18·8	17·9	23·1
St. George	16·5	14·4	13·7	19·4	18·5	21·4	21·9	21·5	19·4	18·2	12·8	11·9	17·5
St. Mary's	13·7	17·7	13·2	18·8	18·8	21·0	21·6	28·3	16·2	18·5	11·7	11·0	17·5
St Ann's	16·6	16·8	13·8	19·9	21·3	26·7	22·8	25·2	20·7				
Stratford	13·8	17·2	13·9	19·2	20·2	23·8	23·6		18·3	18·2	11·5	12·1	
Stony Creek	15·1	14·9	12·8	15·8	20·3	25·1	22·3	24·7	20·7	18·7	13·3	14·0	18·2
Stouffville	14·2	18·4	14·4	17·5	20·3	23·6	24·6	26·3	20·7	20·0	13·4	13·5	18·9
Toronto	15·8	14·3	13·6	17·5	19·0	23·3	22·7	24·0	18·4	16·9	12·5	12·1	17·5

Mean Daily Range in each Month and for the Year 1899.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
Ontario—*Con.*	°	°	°	°	°	°	°	°	°	°	°	°	°
Uplands	29·2	24·9	24·2	26·0	27·1	24·2	23·7	30·4	22·8	20·1	15·1	16·7	23·2
White River	28·7	31·2	35·8	21·5	27·4	29·2	31·4	24·7	22·2	19·8	13·5	22·8	25·9
Whiteside	16·5	20·1	20·0	23·5	23·3	22·8	21·8	23·7	18·7	17·0	12·0	13·7	19·4
Woodstock	15·6	16·0	14·1	21·5	19·4	25·0	24·5	25·8	19·8	18·7	11·7	12·8	18·7
Welland	15·6	15·5	13·8	19·4	21·4	23·3	22·0	24·0	17·5	16·7	12·2	13·0	17·9
Windsor	13·5	13·6	13·0	18·8	19·4	23·1	22·0	25·6	20·3	18·8	12·6	12·2	17·7
Quebec.													
Abitibi	26·2	23·1	15·4	20·1	19·2	17·8	16·7	17·5	16·7	15·5	11·2	16·1	18·9
Anticosti, S.W. Pt	11·5	8·3	9·3	6·6	9·6	6·8	8·0	10·9	10·7	7·8	7·3	10·1	8·9
Bird Rocks	12·6	16·2	15·5	11·2	11·4	9·7	8·6	8·0	8·9	9·6	14·3	16·0	11·8
Brome	17·5	15·8	14·4	20·6	22·8	21·5	20·7	23·6	17·8	15·8	11·9	12·9	17·9
Chicoutimi	36·9	26·7	23·4	23·9	28·7	24·8	22·4	21·6	19·5	17·5	13·7	18·8	23·2
Father Point	19·4	16·3	17·8	18·6	20·1	18·3	18·0	19·1	18·2	15·8	12·5	16·4	17·4
Montreal	18·2	12·2	13·3	15·9	18·7	17·4	16·6	16·6	14·8	13·3	9·3	13·0	15·0
Quebec	16·4	14·1	14·5	18·2	20·2	21·3	19·5	18·6	14·9	14·6	9·1	11·4	16·1
Richmond	24·6	19·6	22·3	24·8	26·1	25·1	23·6	26·6	22·0	20·5	14·6	19·9	22·4
Percé	16·2	13·9	12·4	13·1	14·6		16·0	12·6	12·1	12·7		12·1	
St. Anne de la Pocatière										15·8	10·5	12·8	
Ste. Agathe des Monts								20·9	16·7	14·7	11·5	14·8	
New Brunswick.													
Chatham	22·0	20·3	19·6	22·2	22·9	23·8	18·4	21·0	21·0	18·8	14·2	18·2	20·2
Dalhousie	24·8	22·4	23·9	22·3	24·1	22·0	19·3	19·5	18·3	17·2	14·4	20·9	20·8
Fredericton	23·6	20·1	20·0	24·3	25·0	26·7	20·2	22·4	22·0	20·0	15·7	17·8	21·5
Grand Manan	18·4	12·1	13·6	16·3	15·2	16·9	14·9	15·3	12·5	12·0	11·3	13·4	14·3
Moncton	24·8	18·7	18·5	20·4	24·2	23·7	20·2	20·9	21·6	19·7	16·6	18·6	20·7
St. Stephen	18·4	16·5	16·0	24·7	25·0	25·0	21·2	23·7	21·7	19·5	14·4	15·1	20·1
Sussex	19·5	16·9	14·5	22·4	24·3	22·3	20·5	22·1	20·0	20·3	13·5	15·1	19·3
St. John	19·3	12·9	13·7	16·5	17·3	13·5	12·9	15·2	14·4	13·7	12·7	13·7	14·6
Nova Scotia.													
Halifax	17·8	15·0	14·5	20·4	18·7	17·9	18·5	18·4	16·9	18·2	14·3	15·4	17·2
Pictou	15·7	13·9	10·9	14·8	17·9	15·6	16·2	13·7	15·4	13·0	9·5	10·6	14·0
Port Hastings	16·7	19·9	14·3	11·6	12·9	16·8	14·4	15·0	17·5	16·9	14·4	12·8	15·3
Parrsboro'	20·5	14·7	15·7	18·6	22·5	19·4	19·1	18·6	17·5	18·4	13·6	20·5	18·3
Sydney	18·5	15·7	15·6	15·9	18·6	20·1	19·8	19·5	18·7	17·1	11·4	13·0	17·0
Sable Island, M. Sta.	12·4	10·1	9·9	9·2	10·2	11·1	11·4	10·4	9·0	9·0	8·5	11·1	10·2
Truro	22·8	18·7	16·6	21·2	23·2	21·5	22·8	23·1	22·6	22·0	14·9	18·4	20·6
Wolfville	21·7		13·8	18·7	21·1	20·4	19·8	18·0	18·8	19·1	15·5	20·4	
Yarmouth	15·6	12·2	12·3	16·3	16·0	14·6	14·2	15·3	14·2	13·8	12·1	13·9	14·2

MEAN Daily Range in each Month and for the Year 1899.

—	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
P. E. ISLAND.	°	°	°	°	°	°	°	°			°	°	
Charlottetown	16·8	14·3	15·4	16·8	18·8	17·7	16·7	17·1	15·6	14·6	10·8	13·4	15·7
Hamilton	18·4	14·9	17·6	13·9	16·3	17·3	14·3	15·0	15·5	9·7	6·2	8·0	14·0
Summerside	18·9	13·2	15·1	14·6	16·5	15·9	12·5	13·2	14·2	14·1	11·7	13·4	14·4
NEWFOUNDLAND.													
Belle Isle	8·3	6·8	8·8	7·3	7·9	7·9	7·2	6·6	5·7	5·4	6·6	7·2	7·1
Channell	12·4	10·9	11·7	11·2	12·0	11·8	10·4	12·1	10·4	9·9	8·2	9·5	10·9
Sandy Point	3·7	15·2	18·1	10·8	11·7	8·1	16·1	13·6	14·3	9·0	12·0	12·5	12·1
St. John's	13·9	13·3	10·8	14·4	17·3	17·0	15·7	14·9	12·3	8·5	11·0	15·6	13·7
BERMUDA.													
Prospect	10·3	9·6	11·2	10·6	10·7	10·7	11·0	10·8	9·6	7·3	8·6	8·5	9·9

Rainfall in inches in each Month and for the Year 1899.

British Columbia.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
Abbotsford	7·50	5·51	1·85	5·54	5·12	.....	.....	.....	.....	.....	.....	.....	.....
Agassiz	6·50	5·06	4·01	3·27	6·62	2·42	1·76	4·17	3·07	5·36	11·44	9·90	63·58
Barkerville	0·09	0·09	0·28	0·52	2·76	2·74	3·10	2·88	2·96	1·02	0·82	0·16	17·42
Beaver Creek	7·88	5·96	2·18	4·56	2·35	1·10	1·20	2·40	2·44	6·54	23·48	12·93	73·02
Bella Coola	0·00	2·67	2·25	2·64	2·13	0·81	0·63	0·91	4·64	5·01	3·97	8·06	33·72
Carmanah	16·86	16·11	6·87	9·76	8·09	1·55	0·51	0·94	3·40	9·12	28·95	17·30	119·46
Cape Scott	12·82	8·58	5·61	8·97	4·68	1·05	0·68	1·18	5·65	12·45	26·76	24·09	112·52
Chilliwack	8·08	6·45	2·72	4·14	5·37	3·07	1·66	4·38	2·49	5·19	15·18	11·94	70·67
Chilcoten	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0·66	0·36	.....
Clayoquot	15·16	13·87	7·40	12·52	7·24	1·16	.....	.....	.....	.....	.....	.....	.....
Cumberland	0·00	3·05	1·90	2·75	2·23	1·00	1·82	3·04	1·81	6·84	24·29	3·14	51·87
Donald	0·00	0·00	0·00	0·00	2·26	1·25	1·66	4·38	1·06	0·99	2·40	.....	.....
Duncans	6·80	3·60	2·10	2·30	1·65	0·65	0·00	1·60	0·60	4·00	15·00	7·00	45·30
Enderby	3·60	0·40	0·59	0·71	1·44	2·06	1·52	3·03	1·78	1·86	3·56	0·64	21·19
French Creek	4·17	1·58	1·91	0·94	1·37	1·39	0·81	2·85	1·23	4·22	11·19	5·63	37·29
Griffin Lake	2·55	1·48	0·23	0·74	4·04	3·42	1·49	3·61	1·31	1·20	6·30	2·29	28·57
Garry Point	5·40	4·02	1·96	2·65	3·80	0·69	0·30	4·01	1·23	5·27	10·72	5·46	45·51
Goldstream	6·40	8·54	4·24	5·95	3·53	0·84	0·12	2·42	1·22	6·22	15·82	9·64	64·94
Hazelmere	8·39	5·21	2·20	3·83	4·41	1·54	0·89	4·57	0·72	5·74	10·07	8·34	55·91
Kamloops	0·48	0·10	0·01	0·06	0·49	1·16	1·37	3·73	0·52	0·42	0·86	0·64	9·84
Kelowna	.....	.....	0·06	0·44	0·93	1·01	1·56	2·54	1·52	0·90	2·09	0·13	.....
Kuper Island	5·75	2·96	2·01	.....	.....	.....	.....	.....	0·72	5·00	13·82	6·24	.....
Ladner	5·76	3·57	1·72	2·69	4·02	0·36	0·35	4·53	1·00	.....	12·32	4·90	.....
Langley	9·91	5·14	1·91	4·33	4·63	2·14	0·92	4·56	1·48	5·78	14·59	10·52	65·91
Massett	15·10	4·80	3·25	13·35	.....	.....	.....	0·70	3·05	6·80	8·05	4·50	.....
Matsqui	.....	.....	.....	.....	.....	2·03	1·45	3·88	1·75	4·62	13·74	9·39	.....
Midway	R	0·00	0·00	0·54	1·65	1·51	1·34	3·34	1·41	1·08	2·20	0·00	13·07
Nicola Lake	0·01	0·03	0·36	0·38	1·02	1·48	1·80	3·46	1·10	0·86	1·21	0·35	12·06
Nanaimo	6·43	3·28	1·91	1·72	2·63	0·91	0·73	1·77	1·17	5·91	16·33	6·56	49·35
New Westminster	10·00	4·86	.....	4·31	5·02	2·33	0·79	4·53	1·46	6·92	14·6	11·08	.....
North Nicomen	9·58	6·68	3·46	5·20	5·60	3·34	2·59	5·92	1·94	6·29	16·93	10·93	78·46
Nelson	0·73	0·24	0·23	1·27	2·57	3·03	2·40	3·63	1·78	1·88	.....	.....	.....
Port Simpson	14·56	10·50	0·97	9·29	4·05	7·50	4·34	4·39	7·65	13·86	9·32	5·59	92·02
Princeton	0·20	.....	0·22	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pilot Bay	1·23	0·25	0·49	1·40	1·99	1·43	0·48	4·58	1·31	2·12	2·55	5·95	23·78
Quatsino	19·79	13·98	6·93	18·10	7·54	1·60	0·30	1·42	6·45	11·86	25·08	19·81	132·86
Quesnelle	0·00	0·00	0·00	0·00	0·98	2·62	1·82	2·74	0·21	1·27	1·93	0·02	11·59
Quesnelle F'ks (Bullion)	1·55	0·25	0·91	1·67	2·20	2·54	1·39	2·94	1·54	1·64	2·47	0·40	19·50
Rivers Inlet	17·05	15·18	8·40	13·77	6·51	1·96	1·21	2·17	8·07	13·18	12·80	15·80	116·10
Royal Oak	5·65	4·07	2·00	3·22	2·24	0·37	0·10	1·89	0·95	3·89	9·33	6·64	40·35
Revelstoke	1·99	0·83	0·47	1·67	3·48	2·01	1·42	3·33	2·03	3·66	7·07	3·32	33·28

RAINFALL in inches in each Month and for the Year 1899.

—	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
BRIT. COLUMBIA.—*Con.*	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
Stuart Lake	2·33	0·18	0·00	0·03	0·70	0·00	0·00	R	0·95	1·00	0·15	0·22	5·56
Salt Spring Island	5·63	3·45	2·17	1·54	2·04	0·09							
Tobacco Plains	0·47	0·00	R	0·95	1·40	3·33	2·90	4·10	1·51	0·89	1·30	0·08	16·93
Vernon	0·00	0·00											
Vancouver	10·54	5·14	2·78	4·29	3·92		0·32						
Victoria	3·74	3·97	2·21	2·88	1·50	0·68	0·18	1·28	0·72	3·38	6·43	5·03	32·00
Vancouver (2)											15·07	11·15	
Valdez Island	6·52	5·09	2·72	3·76									
West Kootenay.—Reclamation Works	0·51	0·07	0·19	0·20	1·86	1·76	0·51	2·98	1·03	2·02	3·87	0·38	15·38
N. W. TERRITORIES.													
Alameda	0·00	0·00	0·00	0·02	0·80	3·95	0·41	2·07	0·10				
Battleford	0·02	0·04	0·00	0·30	1·27	3·41	2·21	4·32	1·82	0·64	0·60	0·00	14·63
Banff	R	0·02	0·00	0·26	1·88	2·87	2·70	5·47	1·89	0·23	0·60	0·36	16·28
Beaver Hills									0·29	0·54	0·02	0·00	
Calgary	0·00	0·00	0·00	0·10	5·16	3·52	2·11	9·40	0·99	0·27	0·04	0·02	21·61
Calgary (2)	0·00	0·00	0·00	0·05	6·14	3·32	2·32	9·88	0·90	0·10	R	0·00	22·71
Chaplin	0·00	0·00	0·00	0·04	0·46	0·59	1·19	0·31	0·06	0·11	0·08	0·00	2·84
Cannington Manor	R	0·01	R	0·61	1·60	3·38	1·01	0·49	0·85	1·25	0·34	0·00	9·54
Crane Lake							4·62	3·93	1·07	0·44	0·67	0·06	
Coutts				0·21	3·61	2·26	3·44	2·63	2·86	0·42	0·63	0·00	
Crescent Lake											0·16	0·00	
Duck Lake	0·00	0·00	0·00	R	1·99	3·81	2·47	7·22	2·28	1·70	0·00	0·00	19·47
Didsbury				0·00	3·65	1·84	2·22	7·38	1·76	0·55			
Edmonton	0·08	0·07	0·00	0·30	2·11	2·93	2·36	6·43	1·40	R	0·00	0·00	15·68
Estevan						1·00	2·76	2·15					
Fort Simpson	0·00	0·00	0·00	R	0·88	3·84	1·99	0·82	1·34	1·80	0·00	0·00	10·67
Fort Chippewyan	0·00	0·00	0·00	3·04	R	—	—	—	—	—	0·00	0·00	
Fort Churchill	0·00	0·00	0·00	0·50	0·00	2·35	0·25	3·06	1·25	0·32	0·00	0·00	7·73
Fort Good Hope	0·00	0·00	0·00	0·00	R	0·57	6·75	2·00	6·00	0·00	0·00	0·00	15·32
Grentoft	0·00	0·00	0·00	0·12	0·62	3·60	0·48	1·50	0·97	0·59	0·18	0·00	8·06
Indian Head	0·00	0·10	0·00	0·30	1·35	5·24	0·40	0·90	1·15	0·00	0·20	0·00	9·64
Innisfail				0·13	4·56	2·79	4·28	12·25	1·27	0·12	0·06	R	
Kneehill	0·38	0·00	0·00	0·84	3·51	2·21	1·13	9·68	3·64	0·00	0·00	0·38	21·77
Medicine Hat	0·00	0·00	0·00	1·21	0·48	1·51	2·45	2·22	1·07	1·21	0·03	0·00	10·18
Mosquito Creek					5·78	1·96	3·11	7·92	1·39	0·36			
Moose Jaw	0·00	0·00	0·00	0·60	3·70	3·02	1·36	2·44	0·50	0·12	0·30	0·00	12·04
Macleod	0·00	0·00	0·00	0·05	2·83	1·92	2·13	2·40	1·75	0·32	0·00	0·06	11·16
Martin's Falls	0·00	0·00	0·00	0·00	0·25	2·52	1·87	1·14	0·98	0·82	0·10	R	7·68
Norway House	0·00	0·00	0·00	0·53	0·73	3·73	2·53	2·46	2·54	0·21	0·08	R	12·81
Prince Albert	0·00	0·00	0·00	0·44	1·02	4·36	4·86	8·01	2·31	1·33	0·86	0·00	23·19

Rainfall in inches in each Month and for the Year 1899.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
N.-W. Territories—*Continued.*	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
Pense (Gatesgarth)	R	0·00	0 00	1 15	3·96	4·96	1·36	1·66	0·38	0·33	0·00	0·00	13·80
Qu'Appelle	0 00	0·00	0·00	0 20	1·30	4 68	1·57	1·36	0·81	0·01	0 24	R	10·17
Regina	R	R	0·00	0 75	2·08	4·15	0 21	0 25	0·87	0·30	R	0·00	8·61
Red Deer	0 20	R	0 00	0 20	3·89	3·42	3·53	9·70	3·90	0·26	0·09	0·27	25·46
Rouleau					4·00	3·30	2 28	2·05	0·31	0·05			
Sterling						2 71	2·53	4·54	2·56				
Saltcoats			0 00	0 01	0·60	0·23		5 52	4·74	0·25	0 05	0·00	
Sturgeon Lake	0 00	0·03	0 00	0·33	1 14	3·39	0·94	0·98	1·17	0·35	0·20	0·00	8·53
Swift Current	0·03	R	0·00	0 08	1·60	3·17	3·95	4·75	0·64	0·70	0 58	R	15·50
Tagish						0·88	0·66	0 70	0·55	0·65			
W. Beaver Hill	0·10	0·03	0 00	0·52	1·82	4·03	3·72	6·43	0 93	0·01	0 23	0·00	17·82
York Factory	0·00	0·00	0·00	R	0 18	1·76	2·33	8·09	1·44	1·00	R	R	14·80
Manitoba.													
Brandon	0·00	0·00	0 00	0 21	2·47	3·93	1·21	1·96	0·40	1·79	0·73	0·00	12·70
Barnardo	R	0·00	0 00	0 05	1·86	3·62	0·22	0 40	1·42	0·81	0·09	0·00	8·47
Belmont	0·00	0·00	0·00	0 87	3·40	5·82	3·61	1·70	1·37	1·86	0·50	0·00	19·13
Beaver Creek				1 64	1·96	4·01	1·76		0 47	1·91	0·66		
Cartwright				1·89	2 42	5·42	2·87	4·15	0 71	0·24	0·68		
Cartwright (2)				2·35	1·46	4·66	2·18	1·48	0 35				
Clear Spring						3·73	2·23	1·63	1 17	1·01	0·55		
Channel Island	0 00	0·00	0·00	0 20	0·35	3·55	2·72	3 14	1·46	2 67	0·15	0·00	14·24
Deloraine	0 00	0·00	0·00	0·53	5 78	2 67	3·28	2·80	—	1·72	1·15	0·05	
Elgin				0·42	3·30	3 86	1·19	1·99	0·48	1 68			
Gretna	R	R		0·91	1·15	3 05	3·96	1·40					
Greenwood				0·44	2·76	3 03	3·55	2·46	1·34	2 30	0·90		
Hillview	0·00	0 00	0 00	0·19	3·74	6·11	0 68	0·68	0·77	1 99	0·79	0·00	14·95
Hartney	0 00	0 00	0 00	0 25	4·35	4 32	1·61	2·42	0·80	1·50	0·25	0·00	15·50
Minnedosa	0·00	0 00	0·00	0 22	2·49	4·50	1·14	1 48	0·84	0 99	0 55	0·00	12·21
Morden	0·00	0 00	0·00	1 08	3·30	3·30	2 10	1·25	0·09	1·33	0 50	0·00	12 95
Norquay	0·00	0 00	0 00	1 11	2·36	3·57	3·16	2 47	0·47	1·65	0 28	0·00	15·07
Oak Lake					2·95	4·01	1·07	0·35	R				
Oakbank	R	0·00	0·00	1 61	1·35	3·50	2 41	1·45	1·07	1·56	0 79	R	13·74
Portage la Prairie	0·00	0·00	0·00	0 31	1·73	2·65	1 48	2·12	0 82	1·43	0 37	0·00	10·91
Pilot Mound	R	0·00											
Pembina Crossing	0·00	0·00	0·00	0·30	2 61	4 48	4·34	5 07	1 24	2 05	0·79	0·00	20 88
Pipestone	0 00	0·00	0·00	0·12	0 94	2 28	1·86	0·77	0 16	0·75	0·66	0·00	7·54
Rosebank					3·43	4 05	2·02	1 11	0·38				
Rapid City	0·00	0·00	0 00	0·50	1 64	6·57	1·76	1·35	1·18	1·37	0·80	0·00	15·17
St. Alban's (Aweme)	0·01	0·02	0 00	1·05	2·38	4·79	3·66	1 47	1·15	0·50	0·42	0 00	15·45
Stony Mountain	0 00	0·00	0·00	0 42	5·46	5·49	1·22	2·04	0·58	1·87	0·69	R	17·77

RAINFALL in inches in each Month and for the Year 1899.

—	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
MANITOBA—*Con.*	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
Selkirk	.....	.....	.....	1·25	2·24	3·30	2·14	1·91	0·84	0·36	1·52	.....	.....
Shoal Lake	0·00	0·00	0·00	0·00	2·30	4·09	3·00	0·80	0·40	0·00	0·00	0·00	10·59
Treherne	0·00	0·00	0·00	0·55	2·70	3·55	2·35	0·22	1·00	0·71	0·90	0·00	11·98
Turtle Mountain	0·00	0·00	0·00	0·45	4·04	4·73	2·31	2·88	0·59	2·03	0·82	R	17·85
Winnipeg	R	R	0·00	1·72	2·20	3·68	1·96	3·42	0·91	1·85	0·30	0·00	16·04
ONTARIO.													
Agincourt	1·93	1·05	3·00	1·12	4·08	1·23	2·00	0·16	2·86	3·51	0·91	2·12	23·97
Alton	1·00	0·30	1·74	1·09	3·49	2·31	2·98	0·37	4·53	2·92	0·69	1·15	22·57
Arden	2·37	0·82	4·05	0·72	3·41	2·58	3·11	1·17	3·14	3·24	1·13	3·32	29·06
Aurora	1·33	0·43	2·48	1·22	3·33	1·50	3·02	0·17	3·30	3·20	0·64	1·60	22·22
Bognor	1·77	0·75	0·96	1·34	3·74	3·02	1·90	1·05	2·88	4·28	1·20	2·90	25·79
Beatrice	0·59	0·86	0·73	1·04	4·50	5·32	3·51	1·03	3·19	3·19	0·56	3·32	27·84
Birnam	2·04	1·77	2·09	0·92	4·28	2·45	1·24	0·61	2·90	3·87	1·75	2·57	26·49
Bancroft	0·77	0·00	0·74	0·25	4·55	6·69	3·22	1·50	5·81	3·65	0·12	2·40	29·70
Bloomfield	1·92	0·99	2·18	1·39	3·13	1·44	0·94	0·77	3·95	3·09	1·58	2·77	24·15
Barrie	0·99	0·16	1·23	1·38	5·79	2·84	2·92	1·26	3·37	3·93	0·69	1·08	25·64
Collingwood (1)	0·00	0·00	0·00	1·10	3·73	3·91	3·91	1·34	3·00	4·82	0·00	0·00	21·84
Collingwood (2)	—	0·00	—	0·63	4·03	4·66	—	—	1·33	4·94	0·54	2·65	.....
Coldwater	1·35	0·80	1·79	1·10	3·80	5·16	6·40	0·38	3·04	3·16	0·26	1·47	28·71
Cockburn Island	R	0·00	R	2·16	3·25	4·99	2·57	1·68	3·92	2·08	1·32	3·37	25·34
Chatham	1·67	1·61	2·45	0·35	2·75	2·57	2·55	0·14	1·94	3·37	1·57	2·19	23·16
Cottam	1·74	2·14	3·45	0·49	4·65	2·94	2·40	1·45	2·91	2·36	2·55	2·15	29·23
Conestogo	0·85	.....	.....	.....	1·68	1·99	3·29	0·61	2·39	2·52	.....	.....	.....
Clontarf	0·52	0·24	0·23	0·52	3·54	3·63	3·29	0·21	3·87	2·09	0·15	1·24	19·53
Cartier	0·08	0·20	0·00	0·00	0·65	0·90	.....	.....	.....	.....	.....	.....	.....
Calvin	0·31	0·13	0·95	—	2·59	2·37	8·50	0·43	3·85	2·31	1·17	1·25	.....
Cherry Valley	1·26	0·45	1·90	0·90	2·15	1·22	1·17	0·36	3·41	1·75	0·63	3·53	18·73
Croydon	0·23	0·95	0·31	0·95	2·74	2·78	2·41	0·75	3·65	3·25	1·35	0·34	19·71
Coldstream	0·93	1·35	1·43	0·92	4·63	3·99	1·92	0·70	.....	.....	.....	.....	.....
Dutton	2·13	1·77	3·09	0·38	2·47	0·60	1·61	0·56	1·70	4·71	1·85	2·47	23·34
Durham	1·76	0·10	0·95	0·53	4·33	2·08	4·26	0·37	1·92	3·97	1·75	0·41	22·43
Deseronto	1·76	0·88	2·41	1·76	5·23	3·42	2·04	1·10	4·51	4·02	2·04	3·24	32·41
Deer Park	2·16	1·40	3·16	1·57	3·19	0·91	0·90	0·21	4·89	4·26	4·08	2·30	29·03
Dalhousie Mills	.....	.....	.....	1·79	1·31	2·27	2·81	0·22	3·01	1·81	0·55	1·22	.....
Dealtown	1·91	1·52	4·08	0·22	3·54	3·12	2·22	0·47	2·08	2·76	2·41	1·94	26·27
Erasmus	1·82	0·31	1·55	1·18	3·75	2·93	2·97	0·43	4·18	4·08	0·65	1·54	25·39
Emsdale	0·97	0·29	0·60	0·76	3·52	4·30	4·04	0·84	4·61	3·19	0·86	2·49	26·47
Ennismore	1·60	0·10	1·50	0·94	4·22	4·63	1·52	0·60	3·94	3·08	0·35	2·35	24·83
Elgin	1·41	1·20	3·29	1·29	2·50	2·19	2·31	1·40	4·40	2·46	1·53	3·61	27·59
Gravenhurst	1·42	0·42	1·61	1·90	3·49	3·22	4·52	1·11	3·19	3·13	0·33	2·56	26·90

Rainfall in inches in each Month and for the Year 1899.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
Ontario—*Con.*	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
Glen Elm	....	....	....	....	2·87	1·63	6·23	2·21	4·57	3·03	....	....	....
Georgetown	2·17	0·81	2·65	1·31	3·90	1·41	1·90	0·33	3·70	4·33	0·74	1·94	25·19
Goderich	1·10	0·63	1·40	0·54	2·15	2·90	1·75	0·74	2·58	2·03	1·85	0·70	18·67
Heron Bay	0·00	0·00	0·00	1·50	2·50	1·55	1·28	1·33	2·35	1·47	0·55	....	....
Haliburton	1·00	0·30	1·79	0·82	5·31	4·26	3·21	0·91	6·20	2·95	0·96	2·99	30·70
Haileybury	0·27	0·20	0·00	0·97	4·08	4·44	2·81	1·14	3·14	1·16	0·41	2·14	20·76
Huntsville	1·58	0·65	0·32	0·57	5·17	6·68	3·60	0·84	3·85	3·45	0·82	3·18	30·71
Hamilton	2·12	1·18	1·80	1·36	2·74	1·20	2·59	0·14	3·02	4·71	1·20	1·60	23·66
Jermyn	1·90	0·00	1·28	0·86	4·67	5·26	2·21	0·93	3·79	2·47	—	2·84	....
Kingston	1·40	0·64	1·59	1·03	2·93	1·57	1·42	0·38	3·95	2·30	1·24	3·46	21·91
Kinmount	1·50	0·27	1·25	1·00	4·91	3·26	2·38	2·19	4·62	3·60	0·77	3·34	29·09
Lyndoch	....	....	....	0·76	4·05	2·20	1·75	0·70	4·66	4·49	1·62	3·29	....
Listowel	....	....	....	....	2·95	1·98	3·91	1·82	3·60	4·21	0·63	2·62	....
London	2·04	2·11	4·33	1·25	3·58	2·52	1·19	0·55	3·49	4·06	1·46	2·76	29·34
Lucknow	2·12	1·02	1·14	1·06	6·32	1·96	4·24	0·62	3·87	3·55	1·47	2·51	29·88
Lindsay	1·99	0·34	2·40	1·00	5·97	3·73	2·70	1·17	4·70	3·66	0·76	1·55	29·97
Lakefield	2·19	0·31	2·15	1·36	4·39	3·94	0·42	0·00	3·26	3·40	0·58	2·47	24·47
Lion's Head	....	0·26	1·66	1·68	2·70	3·90	3·22	0·68	3·79	2·97	1·53	1·89	....
Lansdowne	1·63	0·93	1·98	1·18	1·89	1·64	2·17	0·00	1·28	1·93	1·37	2·19	18·19
Missanabie	0·00	0·00	0·00	1·52	0·75	....	0·30	1·20	1·00	0·67	0·35	0·00	....
Mattawa	0·00	0·00	0·00	....	2·74	3·16	6·99	0·04	3·70	....	....	....	....
Millbrook	2·20	0·40	2·20	0·80	3·88	2·40	2·10	1·15	3·25	3·10	0·72	2·65	25·05
Midland	1·44	0·28	1·58	1·52	2·91	3·98	2·42	0·67	3·44	2·94	0·86	1·94	23·98
Montague	1·49	0·25	1·61	0·30	2·44	1·69	7·10	1·79	3·66	2·60	1·70	3·05	27·68
Meaford	....	....	....	1·48	3·18	2·73	4·02	1·21	4·90	3·75	1·33	1·57	....
Moose Factory	0·00	0·00	0·00	0·52	3·18	3·26	1·65	3·82	3·29	0·84	R	R	16·56
North Bruce	1·54	1·13	0·64	0·87	4·39	1·53	3·61	0·35	3·43	3·52	1·61	1·95	24·57
N. Williamsburg	....	....	....	....	....	....	7·24	2·31	3·77	2·79	2·30	....	....
Niagara	1·26	1·30	1·81	1·18	3·84	....	....	....	....	....	....	....	....
N. Sister Rock	0·85	R	0·71	3·19	1·76	5·36	1·68	1·51	3·36	1·89	1·06	1·87	23·24
Owen Sound	1·06	1·06	0·93	1·67	4·59	3·22	4·51	1·18	4·06	4·30	0·71	1·28	28·57
Ottawa	0·75	1·09	1·03	5·50	2·37	7·62	0·44	4·93	2·47	1·74	2·24	0·20	30·38
Otonabee	1·39	0·27	2·12	1·20	4·44	2·88	2·65	1·38	3·82	3·20	0·93	1·26	25·54
Orillia	1·22	0·08	0·98	....	4·47	5·36	4·16	0·67	4·00	3·05	0·91	2·06	....
Orangeville	2·30	0·00	1·47	1·76	4·27	2·75	0·47	3·45	6·26	3·86	0·39	2·16	29·14
Oliver's Ferry	0·76	0·25	0·50	0·45	2·10	1·80	4·61	1·55	6·31	2·15	1·15	1·75	23·38
Port Hope	2·38	1·29	2·52	0·99	4·60	0·77	1·79	0·72	4·62	3·46	1·29	3·80	28·23
Port Arthur	0·00	0·00	0·00	2·57	3·40	3·84	3·52	3·76	3·65	1·73	1·34	0·78	24·65
Parry Sound	1·53	0·46	1·92	1·23	4·06	4·44	2·87	0·66	3·28	3·08	0·77	3·01	27·31
Point Clark	1·57	0·94	0·42	1·62	4·78	0·85	4·11	0·66	2·64	3·14	2·09	1·63	24·45
Port Stanley	2·14	1·28	3·15	0·45	4·47	0·71	1·67	0·35	2·71	5·46	2·20	2·22	26·81

RAINFALL in inches in each Month and for the Year 1899.

—	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
ONTARIO—*Con.*	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
Port Dover	2·10	1·48	3 01	0 72	3·46	0·46	1·01	0·04	3·82	3 82	1·37	2·62	23·91
Pelee Island	.....	.....	.....	.....	.....	.....	.....	.....	.....	2 33	2 05	0·83	.....
Port Burwell	.....	.....	0 66	0 52	4·48	0·52	1·99	0·30	3·35	4·23	1·60	2·29	.....
Paris	2·38	1·25	2·15	1·11	4·14	1·18	1·49	0·22	2·81	3·88	1·23	2·33	24·17
Peterborough	2·25	0·27	3 00	0·94	4·18	4 80	2·35	1·24	4 11	3·01	0·62	1·72	28·49
Penetanguishene	.....	.....	.....	.....	....	3·30	3·37	0·81	.....	3·63	0·76	.....	.....
Providence Bay	1·08	0·11	1·51	1·48	3·25	5·59	1 62	0·82	4·25	1·92	1·24	2·76	25·63
Parma	2·57	0·36	3·00	1·07	2·52	3·03	1·20	1·05	4·50	2 93	2·13	5·86	30·22
Pickering	0·67	0·58	2 41	.....	3·33	.....	.....	.....	2·53	2·76	0·60	.....	.....
Princeton	1·42	1·71	3·30	0 60	2 82	0·55	1·08	0·07	2·28	2·98	1·21	2 45	20·47
Roblin's Mills	2·10	0·28	1·55	0 65	4·28	2 92	1·85	1·20	4·25	6·56	1·82	3·66	31·12
Renfrew	0·00	0·00	—	0·73	3·82	2 94	—	0 36	2·43	3·55	.....	.....	.....
Rockliffe	0·20	0 02	0·40	0·50	3 17	2 97	4·94	0·16	5·56	1 92	0 83	1·63	22·30
Ridgetown	1·94	1·15	2 61	0·33	3·64	1 92	1·31	0·50	1·58	3 43	1·61	1·98	22 00
Rat Portage	.....	.....	.....	.....	.....	.....	.....	.....	0 47	1·72	0·25	0·00	.....
Ruthven	.....	.....	.....	0·25	3·68	2 62	3·37	0·53	2 18	2·20	2·94	2 08	.....
Savanne	0·00	0 00	0 00	0·15	0 13	1·50	2·26	4·20	3 40	2 00	0 00	R	13·64
Sudbury	R	0 60	R	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Saugeen	1 02	0·79	0·56	1·38	2 72	1·93	3·84	0·78	2 75	3·14	0·91	1·41	21·23
Smith's Falls	1·18	1 10	2·95	1·27	2 71	1 54	4 87	2 09	3·94	3·34	1·16	3 83	29·98
Schreiber	R	0 00	0·00	2·15	1·30	2 26	1·15	2 93	3·00	.....	R	0·21	.....
Sprucedale	0·88	R	1·11	0·85	3 57	5 68	3·96	0 38	3·01	3·46	0·36	3·30	26·56
St. George	2 11	1·05	1 36	1 63	2 86	0·29	1·52	0 51	2·55	3·30	0·86	0·91	18·95
St. Mary's	1·25	0·20	1·00	0 63	3·49	1·36	2·50	0·22	3·39	4·04	1 14	1·90	21·12
St. Ann's	0 60	0·62	1 10	0 18	2·80	0 86	2·86	0 15	4 39	.....	.....	.....	.....
Stratford	2·15	1·31	1·83	1·33	4·16	1·78	2 90	.....	3·17	4·11	0·72	2·00	.....
Stony Creek	2·37	1·36	5 05	1 24	3·14	0 98	2·38	0 13	3·75	3·45	0 43	2·05	26·33
Stouffville	2·59	0·91	3·69	2 51	4·08	1·99	2·32	1·55	5·45	3·90	1·48	1·52	31·99
Sarnia	0·18	1·55	0 10	0·30	0·91	0 91	1 16	0·00	2 98	3 11	1 34	1 06	13·60
Sparrow Lake	0·20	R	0·59	.....	3·87	3·57	4·88	0·68	3·42	2 98	0·27	1·09	.....
Sunshine	2·51	0 55	1 13	1·55	4·01	3·31	3·99	0·25	3·85	3 01	1·39	2·14	27·69
Scarboro'	2·22	1 13	3·19	1·62	3·00	1·33	1·35	0·16	5·27	3·92	1 02	1·68	25·89
Thompson	1·30	0 25	0 60	3·86	2 01	3·82	2·16	2 87	.....	1·04	1·37	.....	.....
Toronto	2·37	1·18	2·79	1·44	3 29	0·66	1·02	0 27	5 15	4·55	0 94	2·14	25·80
Uplands	2·05	0·06	1·60	0 64	2 72	3·00	2 09	0 33	2·13	2·20	0 77	2·26	19·85
Ursa	1·32	0 00	2·65	0 97	4·88	4·16	3·34	2 28	6·80	4·41	1·04	3·13	34·98
Uxbridge	.....	.....	.....	.....	3·82	2 00	3 04	2·05	4·61	4·00	0·62	1·35	.....
White River	0 00	0·00	0·00	2·14	3·34	2 68	1·35	3·57	2 44	2·04	0·53	0 00	18·09
Whiteside	1 86	1·56	0·85	1·65	3·74	3 47	4 29	1·22	3 76	2 88	1·23	3·65	30·16
Woodstock	0 65	0·99	1·87	0·02	5·66	0 62	0·96	1 02	2 97	3·96	1 11	3·20	23·03
Welland	1·53	1 46	2 22	1·10	2 59	1·23	3·22	1 56	6·94	3·23	1·37	2·47	28·92

Rainfall in inches in each Month and for the Year 1899.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	in.
Windsor	1·40	1·81	2·14	0·66	4·05	1·92	2·96	0·78	2·46	2·54	2·35	2·11	25·18
Wiarton	1·39	1·00	0·70	1·77	2·68	2·61	3·41	0·77	3·43	3·23	1·10	1·67	23·76
Watford	1·45	1·80	1·00	1·21	2·41	1·33	1·78	0·53	2·94	5·33	1·86	2·07	23·71
Nottawasaga Island	.....	.....	.....	.....	4·20	4·10	3·00	0·80	4·90	0·58	.....	.....	.....
Wyoming	1·75	1·65	1·40	1·08	2·50	0·85	1·48	1·15	3·42	4·40	1·60	1·20	22·48
Wooler	2·18	1·25	3·09	1·17	4·47	2·76	0·32	0·38	3·47	3·40	1·02	3·64	27·15
Westminster	1·67	0·70	3·04	0·51	4·15	2·83	0·81	1·50	1·63	4·14	1·30	2·57	24·85
Quebec.													
Abitibi	R	0·00	0·00	0·80	3·98	2·96	2·53	3·80	2·08	1·67	1·03	0·56	19·41
Anticosti, E. Pt.	0·00	0·00	0·00	0·30	0·80	1·80	1·50	2·00	0·50	1·40	0·00	R	8·30
Anticosti, W. Pt	0·00	0·00	0·09	0·28	0·99	2·04	2·75	1·32	2·08	3·11	1·27	0·74	14·67
Anticosti, S.W. Pt.	0·10	0·00	0·10	0·91	0·61	1·50	7·14	1·36	2·84	1·57	1·58	2·47	20·18
Bicquet	.....	.....	.....	0·10	1·10	5·20	3·30	1·60	2·48	2·07	0·80	.....	.....
Brome	0·70	R	1·55	1·45	2·14	3·34	5·05	1·56	2·96	1·64	2·30	2·15	24·84
Bird Rocks	2·01	0·00	0·64	1·42	1·00	2·74	3·84	1·85	2·66	3·91	2·66	1·66	24·39
Cape Chatte	.....	.....	.....	.....	0·54	2·48	2·39	2·37	2·85	0·81	.....	.....	.....
Cape Magdalen	0·00	0·00	0·10	0·55	0·53	2·98	2·59	2·40	1·82	0·90	1·67	0·45	13·99
Chicoutimi	.....	.....	.....	.....	.....	2·78	5·26	2·52	4·31	2·26	0·91	0·00	.....
Father Point	0·19	0·00	0·14	0·66	1·39	4·59	4·61	1·52	2·99	1·45	0·98	1·17	19·69
Montreal	2·03	0·54	2·23	1·37	1·59	2·46	7·72	2·52	5·08	3·39	1·60	2·35	32·88
Point des Monts	0·00	0·00	0·00	0·00	0·80	4·70	5·90	1·90	8·50	4·40	4·30	2·20	32·70
Percé	R	0·00	1·38	0·41	1·25	2·34	6·98	1·28	2·48	2·51	2·05	4·23	24·91
Quebec	0·59	0·86	0·32	0·34	2·41	3·81	5·16	2·52	3·06	2·04	2·34	2·83	26·28
Richmond	.....	.....	.....	0·72	2·01	3·80	5·57	0·72	2·97	1·95	3·03	2·55	.....
St. Anne de la Pocatiere	.....	.....	.....	.....	.....	.....	.....	.....	.....	1·59	0·87	1·06	.....
Ste. Agathe des Monts	.....	.....	.....	.....	.....	.....	.....	0·69	8·76	2·49	0·75	3·10	.....
New Brunswick.													
Chatham	0·43	0·18	0·96	0·59	1·07	3·31	6·15	1·02	2·01	2·80	2·64	1·77	22·93
Dalhousie	0·06	0·00	0·00	0·11	0·91	3·30	5·09	2·30	1·64	2·45	0·62	0·39	16·87
Fredericton	0·75	0·41	1·25	0·31	2·64	3·38	6·28	0·76	2·34	3·14	2·38	3·44	27·08
Grand Manan	2·69	1·50	3·81	1·23	4·38	1·88	5·76	1·04	4·14	2·51	2·78	2·88	34·60
Moncton	1·57	0·80	1·54	0·70	3·09	2·82	5·99	0·78	1·69	3·67	2·78	1·69	27·12
Point Lepreaux	2·95	1·60	4·30	0·90	4·00	2·45	5·30	0·67	3·45	2·65	2·40	2·90	33·57
Point Escuminac	0·12	0·00	0·68	0·11	0·58	2·30	6·77	0·60	1·77	2·83	2·72	0·79	19·27
St. Stephen	2·06	0·76	3·48	0·57	3·98	2·58	3·90	0·85	2·76	2·74	1·44	2·43	27·55
Sussex	2·20	0·48	2·41	0·93	2·65	4·28	7·88	0·65	2·05	2·50	1·71	2·77	30·51
St. John	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Nova Scotia.													
Halifax	3·95	1·33	5·41	2·92	3·66	3·89	5·75	1·59	3·20	6·17	4·45	3·16	45·51

RAINFALL in inches in each Month and for the Year 1899.

—	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
NOVA SCOTIA.—*Con.*	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
Pictou	5·22	5 22	3·29	1·35	3·51	2·27	4 42	3 14	4 13	4·83	1·82	0·69	39·89
Port Hastings	1·58	0 18	2·07	2 73	2·69	5·34	5·31	0·54	2 24	5·29	4·61	5·94	38·52
Parrsboro	2·87	0 82	2·44	0 69	0·82	2·43	4·67	3·76	3·59	5·11	3·08	1·85	32·13
Port Morien	1·76	0 48	3·11	2 31	2·34	5·18	5·02	1·76	7·55	4·21	3·83	4·13	41·68
Sydney	1 92	1·22	2·58	2 70	2·13	3·44	4 26	1·94	4·19	4·48	4·72	6·40	39·98
Sable Island, E. Pt.	2·17	1·38	3·76	1·35	1·21	3·75	2·30	0·97	4·52	5·71	2·66	5·86	35·64
Sable Island, Main St.	5·11	3·21	6·30	2·46	2·07	4 97	2·17	1 66	3·52	4·62	4·02	3·82	43·93
Truro	4·18	0 55	2·56	1·92	1·46	3·42	3·48	1·48	3·21	5·40	2·59	2·26	32·51
Whitehead	2·72	1·23	2 01	0 69	2·95	4·45	3·99	0·87	2·60	4·01	4·23	4·78	34·53
Wolfville	3·81	.....	3·41	1·67	2·15	2·83	4 70	2·90	2 23	4·56	2·44	1·64	.....
Yarmouth	4 89	0·82	5 07	2 11	1·96	2 91	7·08	1·49	2·23	6·32	3·14	2·57	40·59
P. E. ISLAND.													
Charlottetown	1 32	1·03	1·54	2 06	1·73	2·78	5·05	1 48	4 06	4 76	2·74	1 61	30·16
Hamilton	3 11	0·52	2 94	1·19	1·71	3·55	5·75	2·40	2 76	5·82	3 09	1·67	34·51
Mount Stewart	..	.....	.....	2 07	1·26	2·20	4 52	0·72	3·34	4 27	....	....	.....
Murray River	.....	.....	.....	2·87	2·86	2·50	5·15	1·98	4 46	5·24	3·16	2·39	.....
Summerside	2·61	1·20	2·65	1·47	2·27	4·76	6·81	2 34	2 61	5·70	3·03	2 09	37·54
Port Hill	0·58	0·40	1·00	0·22	.....	.....	.....	.....	.....	.....	.....	.....	.....
NEWFOUNDLAND.													
Amour Point	0 00	0·00	0·00	—	0 05	1·63	3·80	2 53	1·86	4 73	0·00	2 75	.....
Belle Isle	0·68	0·00	0·06	3·00	6·20	1·19	5 19	3·70	3 08	10·04	0·18	6 66	39 98
Channel	3·60	0·00	0·40	1·70	1·25	3·60	8·47	1 97	4·78	7·97	3·80	4·40	41 94
Cape Norman	0·17	0·00	0·42	1·11	1·38	0·69	1 93	2·68	3·83	3 49	0·05	1 45	17·20
Point Rich	0·25	0·00	0·75	0 96	0·65	1·30	5·46	2·28	5·03	5·78	0·32	0·77	23·55
St. George	0·43	0·00	0 24	0·34	0·45	0·66	0·83	1·33	0·49	1·36	1 76	0 67	8·56
St. John's	2·19	1·40	2 30	3 81	3·70	4·99	3 81	1·61	3·30	1·95	3·72	6 41	39·19
BERMUDA.													
Prospect	5·10	4·09	2·66	5·89	4·15	4·84	5 67	5·64	8·11	1·96	5·17	4·69	57·97

Snowfall in inches in each Month and for the Year 1899.

—	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
British Columbia.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
Abbotsford	0·0	11·0	11·5								0·0	3.2	25·7
Agassiz	2·0	28·0	7·0									2·5	39·5
Barkerville	17·0	40·0	19·0	12·6	3·3					12·0	12·4	22·0	138·3
Beaver Creek	14·2	9·5	15·0	*								3·0	41·7
Bella Coola	16·3	13·1	14·3									5·8	49·5
Carmanah	2·0	6·0	1·7								*	0·0	9·7
Cape Scott	0·0	0·0	0·0									0·0	0·0
Chilliwack	2·2	15·1	11·8									2·5	31·6
Chilcoten											0·3	3·0	
Clayoquot	*	2·0											
Cumberland	28·0	13·8	4·0									3·0	48·8
Donald	23·8	14·8	13·7	11·5						*	2·5		
Duncan	24·0	16·0	3·0									1·5	44·5
Enderby	24·2	30·8	3·8	3·5								6·0	68·3
French Creek	12·5	11·5	2·6									6·0	32·6
Griffin Lake	44·0	35·5	18·0	*							*	14·5	112·0
Garry Point	4·0	6·5	1·5									2·5	14·5
Goldstream	54·5	13·5	24·5									6·5	99·0
Hazlemere	12·0	8·0	7·7									1·3	29·0
Kamloops	8·0	9·5										0·2	17·7
Kelowna												10·0	
Kuper Island	15·8	11·6	11·6									4·6	43·6
Ladner	3·8	6·0	6·0									4·0	19·8
Langley	0·0	7·5	10·3									2·5	20·3
Massett	3·8	7·3	1·0									9·0	21·1
Matsqui												3·2	
Midway	23·8	11·2	3·6								*	13·2	51·8
Nicola Lake	8·0	6·7	1·9	*						1·2	2·0	4·8	24·6
Nanaimo	11·0	14·0	7·0									3·0	35·0
New Westminster	—	0·8										2·0	
North Nicomen	4·0	14·5	9·8									3·0	31·3
Nelson	17·4	14·2	4·3	1·6	0·5					*			
Port Simpson	1·3	20·3	0·6	0·6								0·9	23·7
Princeton	11·8		2·9										
Pilot Bay	18·7	35·0	6·8									7·1	67·6
Quatsino	0·0	18·5	8·4	0·5								*	27·4
Quesnelle	5·0	30·0										6·0	41·0
Quesnelle Fks.(Bullion)	21·5	45·0	14·8	5·4	1·5							10·3	98·5
Rivers Inlet	13·0	22·5	30·0	2·6								*	68·1
Royal Oak	0·3	13·0	0·3									5·0	18·6
Revelstoke	37·5	46·2	23·5	1·5	*						0·5	24·0	133·2

SNOWFALL in inches in each Month and for the Year 1899.

—	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
BRIT. COLUMBIA—*Con.*	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
Stuart's Lake	16·0	0·0	10·0	0·0	1·0					6·0	2·0	15·0	50·0
Salt Spring Island	7·5	11·7	1·0										
Tobacco Plains	8·0	11·2	5·0	*	0·1					*	*	19·5	43·8
Vernon	1·5	14·0											
Vancouver	0·5	9·0	2·3	*									
Victoria	12·6	13·9	2·4									2·5	31·4
Vancouver												2·0	
Valdes Island	1·0	26·5	*										
West Kootenay (Reclamation Works)	16·5	12·5	11·5	15·3								13·0	68·8
N.W. TERRITORIES.													
Alameda	8·0				6·0								
Battleford	3·5	0·2	8·3	4·0	13·1					2·1	1·0	5·7	37·9
Banff	18·8	2·8	18·3	9·6	21·4	0·9				6·1	6·6	16·1	100·6
Beaver Hills										6·0	0·5	8·0	
Calgary	8·5	3·0	11·3	3·0	2·8					10·4	2·2	4·2	45·4
Calgary (2)	12·0	0·8	12·0	1·9	4·5					11·0	5·2	4·5	51·9
Chaplin	5·5	1·0	7·0	0·5	10·0					5·0	0·0	1·5	30·5
Cannington Manor	7·0	1·0	33·5	2·5	19·0					19·0	1·0		
Crane Lake										2·0	0·2	4·0	
Coutts				4·0	5·5					14·0	1·0	14·7	
Crescent Lake											2·1	2·5	
Duck Lake	5·5	0·5	11·5	1·0	11·0					0·5	3·5	5·0	38·5
Didsbury				1·4	1·7					9·0			
Edmonton	10·1	1·4	3·3	14·0	1·7					13·4	0·4	7·8	52·1
Estevan													
Fort Simpson	9·8	3·5	4·7	15·4	5·3			0·5		3·5	15·7	10·5	68·9
Fort Chipewyan	6·3	5·5	11·1	7·5	18·5					0·8	2·2	1·2	53·1
Fort Churchill	1·2	0·6	4·1	3·0	3·7	0·5				11·3	14·0		
Fort Good Hope	12·0	3·0	23·3	13·8	0·8				1·3	5·7	27·0	9·5	96·4
Greentoft					16·0					18·5	2·0	1·0	
Indian Head			10·0	2·0	8·0					12·0	1·0	4·0	
Innisfail				3·0	1·8					3·7	2·7	5·0	
Kneehill	6·8	5·8	10·8	6·5						0·0	0·0	2·3	32·2
Medicine Hat	4·5	10·7	16·2	2·1						5·0	12·0	6·7	57·2
Mosquito Creek					1·0					12·0			
Moose Jaw					1·6					2·0			
Macleod	10·8	2·5	11·0	6·5	6·0					13·7	0·5	12·0	63·0
Martins Falls	6·3	9·0	9·6	3·0	7·0				3·1	2·0	3·0	10·5	53·0
Norway House	3·3	7·1	2·8	1·0	8·6				*	8·5	6·2	4·0	41·5
Prince Albert	19·6	0·4	18·4	5·9	9·5					2·0	3·0	8·1	66·9

Snowfall in inches in each Month and for the Year 1899.

—	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
N. W. Territories—*Continued.*	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
Pense (Gatesgarth)	.....	.....	7·0	2·0	4·9	.....	.....	.....	.....	*	0·0	0·0	.....
Qu'Appelle	13·1	2·1	15·7	2·6	20 3	.....	.....	.....	.....	28·2	0·6	8·2	90·8
Regina	6·5	3·8	11·5	4·0	3·7	.....	.....	.....	.....	8·0	.....	.....	.....
Red Deer	14 3	8·5	5·8	8·0	3 0	.....	.....	.....	.....	5·5	2 0	1·8	48·9
Rouleau	.....	.....	.....	.....	14 0	.....	.....	.....	.....	18·5	.....	.....	.....
Sterling	.....	.....	.....	.....	.....	.....	.....	.....	.....	4·0	.....	.....	.....
Saltcoats	.....	.....	4 5	0·5	10 0	.....	.....	.....	.....	9·5	3 0	1 5	.....
Sturgeon Lake	36·0	34 5	9 5	3 6	.....	.....	.....	.....	.....	.....	1·0	9·0	93·6
Swift Current	5·9	3 0	13·1	1·7	8·0	.....	.....	.....	.....	3·7	0·1	3·3	38·8
Tagish	5·0	6 0	7 0	.....	.....	.....	.....	.....	.....	.....	8·0	7·0	33·0
West Beaver Hills	9·8	2 6	3·6	7·4	2·5	.....	.....	.....	.....	5·6	0·9	10·3	42·7
York Factory	5 0	1 0	3 0	15 0	0 7	3 0	.....	.....	2 0	16·5	9 0	*	.....
Manitoba.													
Brandon	13 8	3·0	4·0	3 5	.....	.....	.....	.....	.....	*	5·0	3·0	32·3
Barnardo	15 0	2·5	8·0	3 0	12·0	.....	.....	.....	.....	23·0	5·0	3·0	71·5
Belmont	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Beaver Creek	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cartwright	.....	.....	.....	9 0	.....	.....	.....	.....	.....	19 6	1·5	.....	.....
Cartwright (2)	.....	.....	.....	.....	.....	.....	.....	.....	*	.....	.....	.....	.....
Clearspring	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3·0	.....	.....
Channel Island	13·0	6·0	12·0	*	0 2	.....	.....	.....	*	4·0	2·0	1 0	38 2
Deloraine	.....	.....	.....	3 5	0 3	.....	.....	.....	.....	6 0	1·1	5·2	.....
Elgin	.....	.....	.....	4 0	.....	.....	.....	.....	.....	6·5	.....	.....	.....
Foxton	.....	25 0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Gretna	28·0	0·0	.....	3·3	.....	.....	.....	.....	.....	.....	.....	.....	.....
Greenwood	.....	.....	.....	6·0	.....	.....	.....	.....	.....	*	*	.....	.....
Hillview	7·0	1·5	11 0	4 0	3·0	.....	.....	.....	.....	8·0	3·0	2 0	39 5
Hartney	7·0	—	9·5	5 0	.....	.....	.....	.....	.....	9·0	8·0	5 0	.....
Minnedosa	5·7	3 5	4 7	3·5	0·8	.....	.....	.....	0 1	10·4	5·6	1·8	36·1
Morden	7·8	1·5	1·3	10 0	*	.....	.....	.....	*	0·3	2·0	3·0	25·9
Norquay	7·8	4·0	5·3	11·0	*	.....	.....	.....	*	4·0	3·3	3·2	38·6
Oak Lake	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Oakbank	10 0	4 0	8·0	8 0	*	.....	.....	.....	*	*	5·0	3·0	38 0
Portage la Prairie	.....	.....	.....	6·3	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pilot Mound	5·0	2 0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pembina Crossing	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rosebank	.....	2 0	2 0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rapid City	5·0	—	5·6	2·0	.....	.....	.....	.....	.....	7·0	2·0	0·2	.....
St. Alban's (Aweme)	7·1	3 6	6·0	8·6	0 3	.....	.....	.....	.....	10·1	4·1	10 3	50·4
Stony Mountain	15 1	4·7	7·6	8·1	*	.....	.....	.....	*	1·2	3·3	0·4	.....

SNOWFALL in inches in each Month and for the Year 1899.

—	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
MANITOBA—*Con.*	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
Selkirk				3·0							3·0		
Shoal Lake	8·0				2·0					12·0			
Treherne	7·0	3·5	1·3	14·0						7·0	3·0	5·5	41·3
Turtle Mountain	5·5	1·3	11·0	12·0	*					9·0	0·3	4·5	43·6
Winnipeg	17·7	8·4	3·6	4·5	*					*	2·5	1·1	37·8
Pipestone		2·0	12·0	3·0	*					7·0	*	*	
ONTARIO.													
Agincourt	6·5	6·5	13·3	3·5							0·8	4·0	34·6
Alton	7·3	15·5	25·0	2·7					*		0·8	9·3	60·6
Arden	9·0	11·0	20·0	1·0							0·5	12·0	53·5
Aurora	7·0	7·8	15·8	2·7							1·5	9·0	43·8
Bognor	28·5	7·0	36·0	1·0					1·0	0·0	3·5	35·5	112·5
Beatrice	63·0	13·0	34·0						0·8		7·5	41·5	159·8
Birnam	4·2	3·6	18·4	*							0·5	13·4	40·1
Bancroft	20·9	6·7	30·2	6·1					11·0		3·3	12·0	90·2
Bloomfield	5·2	6·7	4·8	1·2							0·5	24·4	42·8
Barrie	11·7	9·1	29·3	7·7					3·5	0·4	2·6	29·5	93·8
Collingwood													
Collingwood (2)									2·0	0·5	9·7		
Coldwater	22·0	9·0	31·6	2·6					0·5	0·0	3·4	35·7	104·8
Cockburn Island	24·0	4·0	25·0	4·6						0·0	0·0	13·0	70·6
Chatham	3·0	2·5	18·3							0·0	0·0	5·0	28·8
Cottam	4·0	4·8	17·8	0·3								4·3	31·2
Conestogo													
Clontarf	24·0	11·0	32·0	10·0						*	4·3	16·5	97·8
Cartier	10·0	3·0	31·0										
Calvin	19·8	5·3	56·1	—					*	0·0	4·0	9·0	94·2
Cherry Valley	6·0	1·0	7·0								0·0	35·0	49·0
Croydon	6·5	6·5	11·0	0·5							*	17·0	41·5
Coldstream	9·0	4·8	25·0										
Dutton	*	4·0	8·5	*								5·0	17·5
Durham	29·0	31·0	34·0	12·0							1·0	54·0	161·0
Deseronto	18·5	3·5	3·5	1·1							1·0	22·1	49·7
Deer Park	5·6	3·0	5·5	1·5								3·2	18·8
Dalhousie Mills	No record of snowfall.												
Dealtown	2·0	*	6·5	*								1·8	10·3
Erasmus	13·0	19·0	33·5	10·0					*	0·0	2·8	16·0	94·3
Emsdale	36·5	14·0	33·0	0·5							9·0	28·8	121·8
Ennismore	13·0	4·5	17·0	4·0					*	0·0	2·5	8·0	49·0
Elgin	7·0	8·0	16·0								1·0	11·0	43·0

Snowfall in inches in each Month and for the Year 1899.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
Ontario—*Con.*	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
Gravenhurst	30·0	11·0	23·0	0·5					*	0·0	3·0	22·5	90·0
Georgetown	9·8	10·2	32·4	2·7							1·9	9·5	66·5
Goderich	13·0	4·0	21·5									14·5	53·0
Heron Bay	18·0	39·0	29·0	4·0					2·0	0·0	2·0		
Haliburton	24·0	8·5	20·0	2·3					2·0	0·0	2·0	15·3	74·1
Haileybury	19·7	6·4	44·3	0·1	*				0·7	*	0·1	13·0	84·3
Huntsville	40·0	9·0	31·5	0·5						0·0	4·0	18·0	103·0
Hamilton	3·5	2·5	18·8	0·6						0·0	0·0	2·0	27·4
Jermyn	6·0	8·0	14·0	*							0·0	10·0	38·0
Kingston	7·5	5·8	18·4	0·4							0·8	23·1	56·0
Kinmount	20·5	12·4	33·3	6·7					*	0·0	*	10·5	83·4
Lyndoch											0·0	8·3	
Listowel												17·9	
London	10·7	6·9	16·8	*					4·6	0·0	0·0	7·9	46·9
Lucknow	25·8	7·5	24·9	2·4							0·5	31·4	92·5
Lindsay	15·8	13·9	18·1	8·3							1·2	17·8	75·1
Lakefield	9·0	14·3	23·0	3·0							1·0	4·1	54·4
Lion's Head	No record of snowfall.												
Lansdowne	4·5	3·5	8·0	0·5							*	27·5	44·0
Missanabie	30·0	11·0	31·0	2·5	*				5·5	0·0	5·3	20·5	105·8
Mattawa	9·0	5·5	23·0										
Millbrook	13·0	15·5	15·0	7·0					0·8	0·0	0·5	10·5	62·3
Midland	8·0	2·5	21·0	*							1·5	36·5	69·5
Montague	4·5	7·0	14·0						*	0·0	0·5	6·0	32·0
Meaford				6·0							0·7	36·0	
Moose Factory		2·0	15·0						0·6	2·5	3·0	6·0	
North Bruce	22·6	8·0	26·2	2·5							*	28·0	87·3
N. Williamsburg											*		
Niagara	5·5	12·0	6·0	0·5									
N. Sister Rock	25·2	8·0	82·0	0·0	9·3					0·5	*	10·5	135·5
Owen Sound	74·5	16·7	43·8	4·8					0·2	0·0	4·0	47·0	191·0
Ottawa	14·1	5·8	45·9	*							*	10·0	75·8
Otonabee	7·3	10·3	17·0	5·7					*	0·0	0·5	13·5	54·3
Orillia	15·7	7·0	31·0						*	0·0	1·7	30·3	85·7
Orangeville	7·8	17·0	51·5	4·5					*	0·0	4·6	10·4	95·8
Oliver's Ferry	4·5	7·0	22·0								0·0	8·0	41·5
Port Hope	11·2	4·6	15·4	5·2							0·5	19·0	55·9
Port Arthur	5·0	5·7	3·4	*							0·0	4·7	18·8
Parry Sound	57·5	23·0	26·2	0·2					0·6	0·0	6·3	53·0	166·8
Point Clark	20·0	8·0	20·0								3·0	24·0	75·0
Port Stanley	8·3	5·4	18·4	0·8							*	5·1	38·0

SNOWFALL in inches in each Month and for the Year 1899.

—	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
ONTARIO—*Con.*	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
Port Dover	6·9	3·5	13·0	1·2								11·4	36·0
Pelee Island											0·0	3·0	
Port Burwell			1·5						*	0·0	0·0	2·0	
Paris	3·5	2·3	18·0							*	0·0	2·0	25·8
Peterborough	12·5	12·0	20·9	3·0					0·1	0·0	1·5	11·0	61·0
Penetanguishene										0·5	4·8		
Providence Bay	51·0	27·0	57·0						2·0	0·0	0·0	17·0	154·0
Parma	5·0	7·0	11·0	1·5							0·0	40·0	64·5
Pickering			8·0										
Princeton	7·0	7·0	15·5								0·0	8·5	38·0
Roblin Mills	15·5	0·0	6·0								0·0	30·5	52·0
Renfrew	10·0	7·0											
Rockliffe	17·7	7·2	28·0	1·0						0·2	8·2	14·2	76·5
Ridgetown	8·2	8·0	19·5									11·3	47·0
Rat Portage										1·0	3·3	—	
Ruthven				*							*	0·5	
Savanne	15·0	18·0	10·0	6·0	*				3·0	0·0	3·0	3·0	58·0
Sudbury	12·5		18·0										
Saugeen	29·4	18·6	29·6	2·1					0·1	0·0	1·6	26·8	108·2
Smith's Falls	3·5	7·5	18·0	*	*						1·0	9·0	39·0
Schreiber	8.0	14·0	18·0	3·0	*				*		*	14·0	
Sprucedale	49·0	13·0	35·0	*							7·0	52·0	156·0
St. George	7·8	3·5	11·5						*			2·0	24·8
St. Mary's	10·0	9·0	21·0	*					*	0·0	*	24·0	64·0
St. Ann's	16·9	8·0	23·9	11·9									
Stratford	9·0	4·7	20·0	*					1·2	0·0	0·0	17·3	52·2
Stony Creek	5·0	5·0	11·4	*								4·0	25·4
Stouffville	11·8	8·8	17·3	4·7							0·8	12·7	56·1
Sarnia	11·0	8·0	14·0									4·5	37·5
Sparrow Lake	21·8	3·4	21·1								2·3	25·4	74·0
Sunshine	14·0	2·0	27·5	5·5					0·5	0·0	0·0	20·5	70·0
Scarborough	5·1	2·8	10·0	*							*	4·0	21·9
Thompson	19·5	4·5	15·0							*	2·5		
Toronto	5·0	5·5	14·8	1·8							0·7	4·0	31·8
Uplands	54·5	14·5	40·0	4·5	*				1·6	0·0	5·5	25·0	145·6
Ursa	28·0	16·0	26·0	3·0					*	0·0	0·0	17·0	90·0
Uxbridge											0·8	8·7	
White River	14·9	17·2	15·8	2·6	0·4				3·1	0·2	1·7	20·8	77·0
Whiteside	44·5	13·0	40·0	0·3					*	0·0	2·0	30·5	130·3
Woodstock	2·0	3·2	13·8	*					*	0·0	0·0	2·8	21·8
Welland	13·0	8·0	22·5	3·0					*	0·0	0·0	24·0	70·5

Snowfall in inches in each Month and for the Year 1899.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
Ontario—*Con.*	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
Windsor	3·4	3·5	20·4	*							*	4·5	31·8
Wiarton	26·0	13·0	31·0	3·0							2·0	31·0	106·0
Wyoming	2·0	0·0	20·0								0·0	15·0	35·0
Wooler	6·0	5·0	8·0	*							0·0	19·0	38·0
Westminster	5·0	*	16·0	*					4·0	0·0	0·0	9·0	34·0
Quebec.													
Abitibi	25·0	14·0	49·5	0·5	*				*	0·0	1·0	25·2	115·2
Anticosti, E. Pt	35·0	36·0	14·0	4·0							6·0	16·0	111·0
Anticosti, W. Pt	25·0	23·0	36·0	4·0							9·0	28·5	125·5
Anticosti, S.W. Pt	22·3	11·5	10·0	3·0							5·4	15·0	67·2
Bicquet				4·0							7·3		
Brome	7·0	7·0	6·0	2·0							3·5	16·6	42·1
Bird Rocks	16·7	31·7	28·1	0·0							5·6	9·8	91·9
Cape Chatte													
Cape Magdalen	8·5	11·4	13·5	1·6							9·3	19·5	63·8
Chicoutimi												11·1	
Father Point	7·3	17·1	49·5	3·6							10·3	32·8	120·6
Montreal	25·1	9·1	43·7	1·9						*	2·4	24·9	107·1
Point des Monts	41·0	31·0	92·0	22·0							13·0	51·0	250·0
Percé	28·2	19·3	27·6	3·6							10·0	13·8	102·5
Quebec	18·3	24·9	44·6	4·8						*	0·8	12·6	106·0
Richmond											6·0	24·0	
Ste-Anne de la Pocat'e										*	2·0	23·3	
Ste-Agathe des Monts									*	0·2	4·7	14·4	
New Brunswick.													
Chatham	24·8	27·1	36·9	2·7	1·5					*	9·1	15·9	118·0
Dalhousie	36·0	18·0	56·5	10·0							3·0	27·0	150·5
Fredericton	25·5	30·2	32·7	0·6						*	10·0	16·5	115·5
Grand Manan	17·4	19·5	13·3	*						0·1	5·6	20·3	76·2
Moncton	19·6	29·3	21·8	7·3							6·3	12·0	96·3
Point Lepreaux	16·0	23·0	30·0								8·0	10·0	87·0
Point Escuminac	28·0	15·0	25·0	7·0							3·0	10·0	88·0
St. Stephen	21·0	23·5	24·0	1·0						*	11·2	9·2	89·9
Sussex	23·9	29·0	27·0	1·0	1·0					2·2	10·5	13·0	107·6
St. John	12·2	20·7	13·8	9·0							5·1	10·8	71·6
Nova Scotia.													
Halifax	11·4	22·8	17·3	3·7	0·2						1·3	18·8	75·5
Pictou	20·0	18·0	26·5	1·0	4·0						2·0	12·0	83·5
Port Hastings	2·5	20·5	21·5	0·0	18·5						11·5	1·1	75·6

Snowfall in inches in each Month and for the Year 1899.

—	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
Nova Scotia—*Con.*	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
Parrsboro'	19·0	23·5	20·0	19·0	1·8	.....	.....	.....	.....	1·1	7·5	13·5	105·4
Port Morien	17·5	15·0	4·0	.....	0·5	.....	.....	.....	.....	.....	0·0	7·0	44·0
Sydney	28·0	16·0	11·5	0·5	1·0	.....	.....	.....	.....	.....	1·0	12·0	70·0
Sable Island, E. Pt.	*	14·0	12·0	3·0	*	.....	.....	.....	.....	.....	*	3·0	32·0
Sable Island, Main St.	6·0	26·7	11·0	2·5	5·5	.....	.....	.....	.....	.....	0·2	4·9	56·8
Truro	23·1	27·2	22·9	1·0	4·8	.....	.....	.....	.....	1·2	6·2	14·1	100·5
Whitehead	14·5	11·0	5·0	.....	.....	.....	.....	.....	.....	.....	.....	5·2	35·7
Wolfville	22·0	.....	15·5	1·5	.....	.....	.....	.....	.....	*	2·7	8·0	.....
Yarmouth	13·3	25·8	21·3	1·2	.....	.....	.....	.....	.....	1·2	2·6	15·1	80·5
P. E. Island.													
Charlottetown	28·1	22·6	25·0	1·6	5·2	.....	.....	.....	.....	*	11·3	6·8	100·6
Hamilton	20·0	23·0	20·0	1·0	3·5	.....	.....	.....	.....	*	5·5	8·0	81·0
Murray River	.....	.....	.....	.....	.....	.....	.....	Included in rain.		.....	.....	.....	.....
Summerside	Included in rain.		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Port Hill	16·5	27·0	30·0	3·0	.....	.....	.....	.....	.....	.....	.....	.....	.....
Newfoundland.													
Amour Point	28·0	33·0	26·0	2·0	.....	.....	.....	.....	.....	.....	13·0	4·0	106·0
Channell	14·0	21·5	7·5	3·5	.....	.....	.....	.....	.....	.....	1·5	*	48·0
Cape Norman	11·6	24·3	13·9	3·2	1·8	0·1	.....	.....	.....	0·9	45·5	14·7	116·0
Point Rich	16·5	39·0	11·5	3·0	6·5	.....	.....	.....	.....	.....	45·5	19·0	141·0
St. George	35·1	35·3	2·6	1·5	2·0	.....	.....	.....	.....	0·6	1·0	17·5	95·6
St. Johns	24·5	24·0	2·0	0·7	0·5	.....	.....	.....	.....	.....	0·2	1·7	53·6

Number of Hours of Bright Sunshine in each Month, during the Year 1899.

—	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	Hours.	Hours.	Hours.	Hours.	Hours.	Hours.	Hours.	Hours.	Hours.	Hours.	Hours.	Hours.
Victoria	42·4	60·4	141·7	188·0	164·4	223·7	327 1	186·8	233·7	101·8	36·9	33·0
Kuper Island	30·4	75·3	158·7						204·2	96·9	37·7	41·6
Agassiz	23 0	46·6	85 6	85·3	87·7	139 0	232 0	96·6	167·7	65·3	25·9	26·5
Battleford	79·3	178 7	174·7	202·2	202·4	262·2	321·9	204·7	227·3	129·3	110·4	59·9
Indian Head	75·6	131 7	138·1	167·5	174·3	209 5	294·5	212·0	186·1	93·2	96·9	57·2
Brandon	99·0	167·3	188 4	192·3	191·1	237 2		223·1	210 0	112·8	111·0	107·9
Winnipeg	98·2	130·4	202·0	213·5	176·5	259·6	315·5	258·7	198·5	123·8	79·4	110·2
Durham	28·0	73·7	103·1	151·7	184·9	280 3	220·3	240·3	143·3	150·4	43·9	46·0
Woodstock	84·0	101 6	80 2	196·4	199 5	308·9	300·4	265·5	158·5	158·0	74·7	65·2
Toronto	98 0	140 3	128·4	227·8	216·4	291 1	319·9	264·2	156·1	154 0	84·0	67·5
Lindsay	108·0	127·7	143·8	221·9	213·2	276·0	279·4	284 6	148·4	141·2	71·6	58·2
Barrie	91 5	119·4	136 1	221·1	212·7	290 0	283·6	283·7	140·5	128·1	60 3	42·0
Kingston	99·4	137 0	146·0	223 1	222·0	273·6	296·4	254 3	153·8	155 9	80·3	67·5
Ottawa	91·2	102 1	124·1	228·8	225·4	257·1	271·3	271·2	128·9	120 4	77·0	50·1
Montreal	96·4	119·4	127·5	225 0	245·9	260·7	260·5	242·9	142·0	118·9	69 9	40·6
Fredericton	130·5	138·7	141·0	257·5	241 4	246·8	201·1	258·9	181·4	159·0	94·4	80·4

Ratio of Observed Bright Sunshine to possible in each Month, during the Year 1899.

Victoria	0 15	0·22	0·38	0·46	0 35	0·46	0 67	0·42	0·62	0 30	0 13	0·13
Kuper Island	0·11	0·27	0 43						0·56	0·30	0 14	0 16
Agassiz	0 08	0·16	0·23	0 27	0 19	0 29	0·48	0·22	0·46	0 19	0·10	0 10
Battleford	0·30	0 61	0 47	0·49	0·42	0 54	0 66	0·46	0·60	0·38	0 41	0·23
Indian Head	0 28	0·45	0·37	0·41	0·36	0·43	0 60	0·48	0 50	0 28	0 36	0 23
Brandon	0 37	0 57	0·51	0·46	0 40	0 49		0·51	0 56	0·33	0·41	0·40
Winnipeg	0 37	0 48	0·55	0·52	0·37	0 53	0 64	0 58	0·53	0·37	0 29	0·44
Durham	0 10	0 25	0 28	0·37	0 40	0 60	0 47	0·55	0 38	0 44	0 15	0·17
Woodstock	0 29	0·35	0 22	0·48	0·43	0 66	0 64	0·61	0·42	0·46	0 26	0 23
Toronto	0 34	0 48	0 35	0 56	0·45	0 62	0 68	0 61	0·41	0 45	0 29	0 25
Lindsay	0 38	0 44	0 39	0·55	0·46	0·59	0·60	0 65	0 39	0·42	0 25	0·21
Barrie	0·32	0 41	0 37	0 54	0·46	0 62	0 60	0 65	0 38	0·38	0·21	0·15
Kingston	0·35	0 47	0 39	0·55	0·48	0·59	0 63	0 58	0·41	0 46	0 28	0·25
Ottawa	0·32	0 35	0 33	0 56	0 49	0·55	0 58	0 62	0·33	0·35	0 27	0·18
Montreal	0·40	0 48	0 39	0 63	0 61	0·64	0·64	0 64	0 43	0·39	0·29	0·17
Fredericton	0 46	0·48	0·38	0 63	0 52	0·53	0 43	0 60	0·48	0·50	0·33	0·29

Depth of Snow on Ground and thickness of Ice, in inches, at end of Months during 1899.

STATION.	January.		February.		March.		April.		November.		December.	
	Snow.	Ice.	Snow.	Ice.	Snow.	Ice.	Snow.	Ice.	Snow.	Ice.	Snow.	Ice.
Manitoba and N. W. Territories—	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
Alameda			7		14							
Cannington Manor	5	36 to 48	1	36 to 60	30		0	36				
Cartwright	scrub 11		12						0		1	
Calgary	8		2									
Chaplin					6					none	2	15
Duck Lake		24	8	28	18	28			2	2	5	12
Emerson	16	16										
Edmonton												
Hillview			10	42	14	40			none		none	
Indian Head	8		3		18				0		2	4
Muscowpetung	3	2			20	river 24 / lake 42				4		
Morden	prairie 8 / bush 18		1									
Minnedosa												
Moose Jaw												
Norquay	10		8 to 24		6 to 24				0		trace	
Oakbank	18											
Oonikup	20		25		24	24 to 42	few drifts		1	4	4	
Pembina Crossing	13	17	15	23	15	28						
Pense			6									
Regina		20	8	24								
Rapid City									none			
Swift Current												
Ontario—												
Aurora	drifted	2	none									
Arden	3	20	2	24	6	28			none		6	10
Birnam	trace		none								5	
Bognor	24	18	18		12	18	1				32	3
Barrie	6	15	4	26	10	26					3	
Beatrice	37		32		31						18	
Bloomfield	4	15	none	16	drifts						12	
Bancroft					18							
Collingwood	bush 36		30	30	bush 44	36					24	
Clontarf	6 to 18	15	6 to 36	36	24 to 38				none		10	
Cottam	1	8	none	10	2		trace					
Coldstream			4	14								
Durham	6 to 12		12	24	7		none					
Erasmus			10		20						4	
Georgetown	14	2	none	23	3	22					1	7
Gravenhurst	20	14		20	22	24	none		none		10	
Haliburton	22		20		27	23	none				8	
Jermyn	bush 10		bush 9		bush 8						4	
Kinmount									none		6	5
Kitley									none		4	
Lakefield	5	16	17	17	5	30						
Lambton			none	14								
Lansdowne			none	16	3	12	none					
London				3								
Midland	18	18	bush 30	27	25	20			none		17	4
Millbrook											2	
North Bruce			15	18		21						

Depth of Snow on Ground and thickness of Ice, in inches, at end of Months during 1899.

Station.	January.		February.		March.		April.		November.		December.	
	Snow.	Ice.	Snow.	Ice.	Snow.	Ice.	Snow.	Ice.	Snow.	Ice.	Snow.	Ice.
Ontario—*Concluded.*	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
North Bruce	—	—	15	18	—	21						
Orillia	12	20	8	22	9	21			none		9	4
Ottawa	5		5	0	20						5	
Paris	2	12	none	12	4		none		none		1	
Peterboro	5	22	3	24	3		none		none		5	
Port Hope	2				none						6	
Port Arthur			36	34	4	30	none				0	5
Renfrew	12	36			12	36						
Sarnia	none											
Stratford	3	20	1	26	5	30						
Stony Creek	0	12	none	20	bush 8	15					trace	4
Stouffville	bush 8	18	bush 4	28	3	28					2	
Savanne	18	21	24	12 to 36	36	6 to 36					4	10
Spence			36	24	36	24						
Sparrow Lake			0	26	9	36			none		15	4
St. George					drifts 36							
Wyoming	none				none						1	
Woodstock	1	20		14							2	
Wiarton			13	20	18	20	trace				21	
White River			18						trace		13	9
Quebec—												
Father Point									trace			
Percé	36	4	woods 42	12	woods 42						16	
Quebec					49							
Richmond	12						1					
Maritime Provinces—New Brunswick—												
Chatham	8	15	15	18	17	22			1		4	5
Dalhousie			36	32			small banks					
Fredericton	17	22	18	24	17	24					10	10
Moncton	3		12		6				1		9	
Parker's Ridge			12		clearance 48 bush 72	16			7		15	5
Pt. Lepreaux					24						7	6
Pt. Escuminac	2	salt 9 fresh 23	3	salt 14 fresh 3							trace	5
Sussex	8		6		woods 36	24			none		12	
St. Stephen	2 to 10		4		2				woods 4		4	
Nova Scotia—												
Low Point	woods 10	lakes 8					none					
Parrsboro'	5	12	16		10				none		13	9
Port Hastings												
Sydney	2	2	7	30	none	28	none	none	none		2	
Yarmouth												2
Prince Edward Island—												
Charlottetown	4	12										3
Georgetown	4											
Hamilton											6	
Murray River											3	

P
Astron.
C

6734

Author Canada. Meteorological Service.

Title Report. 1899.

University of Toronto
Library

DO NOT
REMOVE
THE
CARD
FROM
THIS
POCKET

Acme Library Card Pocket
LOWE-MARTIN CO. LIMITED